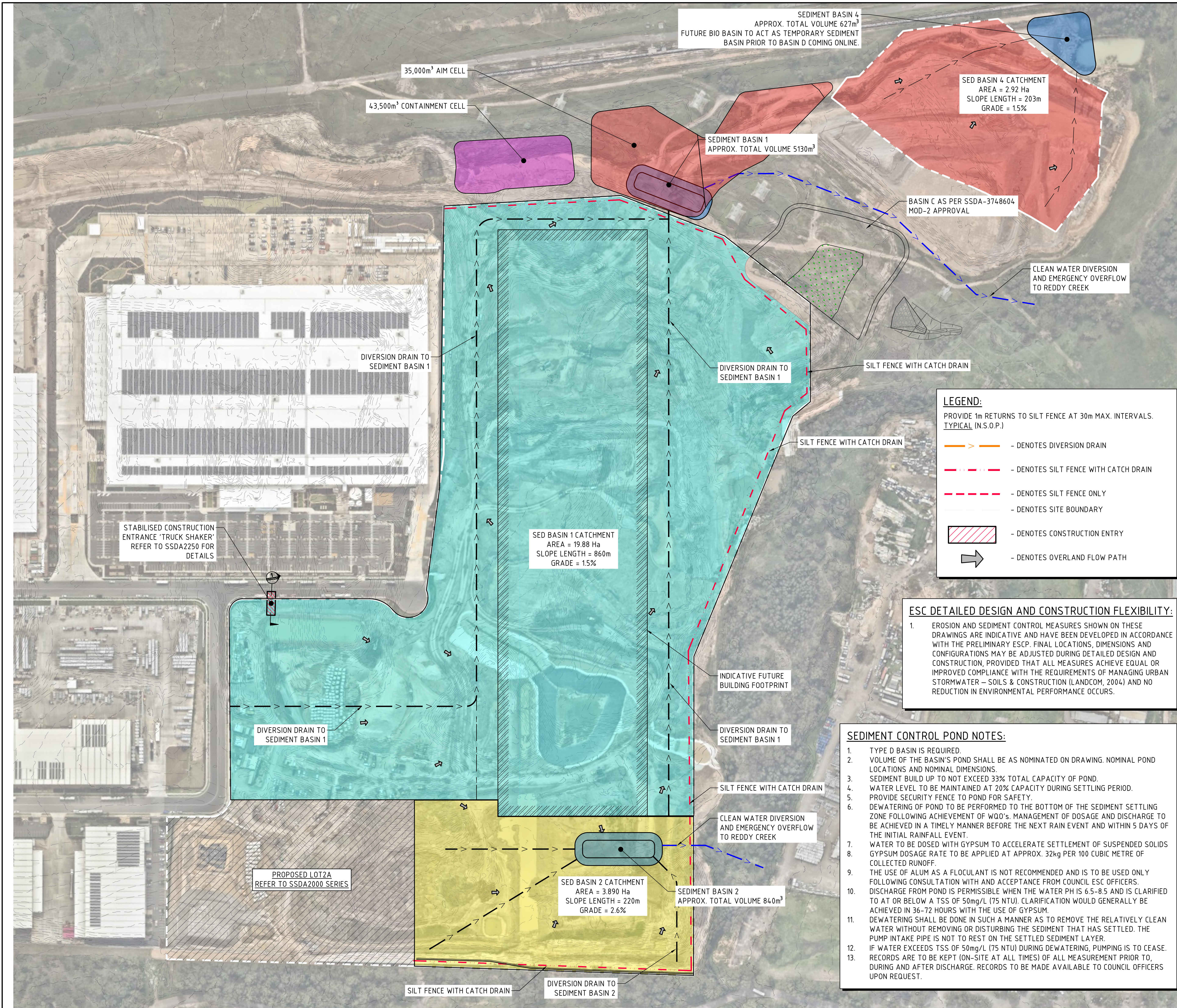




EROSION CONTROL NOTES:

ALL CONTROL WORK INCLUDING DIVERSION BANKS AND CATCH DRAINS, V-DRAINS AND SILT FENCES SHALL BE COMPLETED DIRECTLY FOLLOWING THE COMPLETION OF THE EARTHWORKS.

1. SILT FENCES AND SILT FENCE RETURNS SHALL BE ERECTED CONVEX TO THE CONTOUR TO POND WATER.
2. HAY BALE BARRIERS AND GEOTEXTILE FENCES ARE TO BE CONSTRUCTED TO TOE OF BATTER, PRIOR TO COMMENCEMENT OF EARTHWORKS, IMMEDIATELY AFTER CLEARING OF VEGETATION AND BEFORE REMOVAL OF TOP SOIL.
3. ALL TEMPORARY EARTH BERMS, DIVERSION AND SILT DAM EMBANKMENTS ARE TO BE MACHINE COMPACTED, SEEDED AND MULCHED FOR TEMPORARY VEGETATION COVER AS SOON AS THEY HAVE BEEN FORMED.
4. CLEAR WATER IS TO BE DIVERTED AWAY FROM DISTURBED GROUND AND INTO THE DRAINAGE SYSTEM.
5. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING AND PROVIDING ON GOING ADJUSTMENT TO EROSION CONTROL MEASURES AS REQUIRED DURING CONSTRUCTION.
6. ALL SEDIMENT TRAPPING STRUCTURES AND DEVICES ARE TO BE INSPECTED AFTER STORMS FOR STRUCTURAL DAMAGE OR CLOGGING, TRAPPED MATERIAL IS TO BE REMOVED TO A SAFE, APPROVED LOCATION.
7. ALL FINAL EROSION PREVENTION MEASURES INCLUDING THE ESTABLISHMENT OF GRASSING ARE TO BE MAINTAINED UNTIL THE END OF THE DEFECTS LIABILITY PERIOD.
8. ALL EARTHWORKS AREAS SHALL BE ROLLED ON A REGULAR BASIS TO SEAL THE EARTHWORKS.
9. ALL FILL AREAS ARE TO BE LEFT WITH A BUND AT THE TOP OF THE SLOPE AT THE END OF EACH DAYS EARTHWORKS. THE HEIGHT OF THE BUND SHALL BE A MINIMUM OF 200mm.
10. ALL CUT AND FILL SLOPES ARE TO BE SEEDED AND HYDROMULCHED WITHIN 10 DAYS OF COMPLETION OF FORMATION.
11. AFTER REVEGETATION OF THE SITE IS COMPLETE AND THE SITE IS STABLE IN THE OPINION OF A SUITABLY QUALIFIED PERSON ALL TEMPORARY WORK SUCH AS SILT FENCE, DIVERSION DRAINS ETC SHALL BE REMOVED.
12. ALL TOPSOIL STOCKPILES ARE TO BE SUITABLY COVERED TO THE SATISFACTION OF THE SITE MANAGER TO PREVENT WIND AND WATER EROSION.
13. ANY AREA THAT IS NOT APPROVED BY THE CONTRACT ADMINISTRATOR FOR CLEARING OR DISTURBANCE BY THE CONTRACTOR'S ACTIVITIES SHALL BE CLEARLY MARKED AND SIGN POSTED, FENCED OFF OR OTHERWISE APPROPRIATELY PROTECTED AGAINST ANY SUCH DISTURBANCE.
14. ALL STOCKPILE SITES SHALL BE SITUATED IN AREAS APPROVED FOR SUCH USE BY THE SITE MANAGER. A 6m BUFFER ZONE SHALL EXIST BETWEEN STOCKPILE SITES AND ANY STREAM OR FLOW PATH. ALL STOCKPILES SHALL BE ADEQUATELY PROTECTED FROM EROSION AND CONTAMINATION OF THE SURROUNDING AREA BY USE OF THE MEASURES APPROVED IN THE EROSION AND SEDIMENTATION CONTROL PLAN.
15. ACCESS AND EXIT AREAS SHALL INCLUDE SHAKE-DOWN OR OTHER METHODS APPROVED BY THE SITE MANAGER FOR THE REMOVAL OF SOIL MATERIALS FORM MOTOR VEHICLES. THE CONTRACTOR IS TO ENSURE RUNOFF FROM ALL AREAS WHERE THE NATURAL SURFACE IS DISTURBED BY CONSTRUCTION, INCLUDING ACCESS ROADS, DEPOT AND STOCKPILE SITES, SHALL BE FREE OF POLLUTANTS BEFORE IT IS EITHER DISPERSED TO STABLE AREAS OR DIRECTED TO NATURAL WATERCOURSES.
16. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN SLOPES, CROWNS AND DRAINS ON ALL EXCAVATIONS AND EMBANKMENTS TO ENSURE SATISFACTORY DRAINAGE AT ALL TIMES WATER SHALL NOT BE ALLOWED TO POND ON THE WORKS UNLESS SUCH PONDING IS PART OF AN APPROVED ESCP / SWMP.
17. ESC PLANS ARE SUBJECT TO CHANGE SHOULD CPESC SIGNOFF BE RECEIVED

SEDIMENTATION BASIN NOTES:

1. REFER TO SEDIMENT & EROSION CONTROL NOTES.
2. FOR SEDIMENT AND EROSION CONTROL DETAILS, REFER TO THE LANDCOM 'BLUE BOOK' AND EXTRACTS ON DRAWING SSDA1250.
3. SEDIMENTATION BASIN SIZING BASED ON RECOMMENDATIONS OF 'SOILS AND CONSTRUCTION, MANAGING URBAN STORMWATER-THE BLUE BOOK'. CAPACITY BASED ON 5-DAY RAINFALL DEPTHS AT 85th PERCENTILE INTENSITY (32.2mm) IN THE LIVERPOOL CATCHMENT AREA.

NOTES:

1. ASSUME TYPE D SOIL (CLAY/SILTY CLAY)
2. ASSUME GROUP D SOIL (HIGH PLASTICITY AND SHRINK/SWELL PROPERTIES)
3. REFER TO DRAWING SSDA1250 FOR SEDIMENTATION BASIN CALCULATIONS

SEDIMENT CONTROL BASIN NOTES:

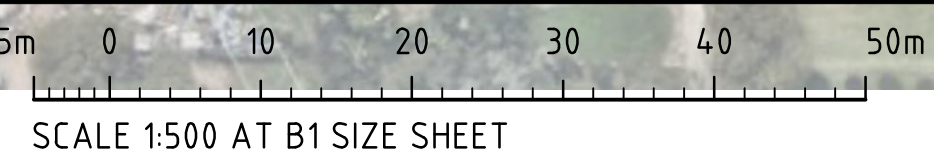
1. TYPE D BASIN IS REQUIRED.
2. VOLUME OF THE BASINS SHALL BE AS NOMINATED ON DRAWING. NOMINAL POND LOCATIONS AND NOMINAL DIMENSIONS.
3. SEDIMENT BUILD UP TO NOT EXCEED 33% TOTAL CAPACITY OF BASIN.
4. DEWATERING OF BASIN TO BE PERFORMED TO THE BOTTOM OF THE SEDIMENT SETTLING ZONE FOLLOWING ACHIEVEMENT OF WQO's. MANAGEMENT OF DOSAGE AND DISCHARGE TO BE ACHIEVED WITHIN 5 DAYS OF THE INITIAL RAINFALL EVENT.
5. FOLLOWING DEWATERING PER NOTE 4, WATER LEVEL TO BE MAINTAINED AT 20% CAPACITY AFTER A FOUR DAY SETTLING PERIOD FOLLOWING A STORM EVENT.
6. WATER TO BE DOSED WITH GYPSUM TO ACCELERATE SETTLEMENT OF SUSPENDED SOLIDS AS REQUIRED.
7. GYPSUM DOSAGE RATE TO BE APPLIED AT APPROX. 32kg PER 100 CUBIC METRE OF COLLECTED RUNOFF.
8. THE USE OF ALUM (OR ANY OTHER ALTERNATIVE) AS A FLOCCULANT IS NOT RECOMMENDED. ALUM OR ANY OTHER FLOCCULANT IS TO BE USED ONLY FOLLOWING CONSULTATION WITH AND ACCEPTANCE FROM COUNCIL ESC OFFICERS.
9. DISCHARGE FROM POND IS PERMISSIBLE WHEN THE WATER PH IS 6.5-8.5 AND IS CLARIFIED TO AT OR BELOW A TSS OF 50mg/L. CLARIFICATION WOULD GENERALLY BE ACHIEVED IN 36-72 HOURS WITH THE USE OF GYPSUM. CORRELATION TESTS MUST BE UNDERTAKEN ON SITE TO ENSURE THIS IS ACHIEVED.
10. DEWATERING SHALL BE DONE IN SUCH A MANNER AS TO REMOVE THE CLEAN WATER (BEING WATER WITHIN THE ADOPTED CRITERIA) WITHOUT REMOVING OR DISTURBING THE SEDIMENT THAT HAS SETTLED. THE PUMP INTAKE PIPE IS NOT TO REST ON THE SETTLED SEDIMENT LAYER.
11. IF WATER EXCEEDS TSS OF 50mg/L DURING DEWATERING, PUMPING IS TO CEASE. RECORDS ARE TO BE KEPT (ON-SITE AT ALL TIMES) OF ALL MEASUREMENT PRIOR TO, DURING AND AFTER DISCHARGE. RECORDS TO BE MADE AVAILABLE TO COUNCIL OFFICERS UPON REQUEST.
12. PROVIDE SECURITY FENCE TO BASIN FOR SAFETY.

ESC DETAILED DESIGN AND CONSTRUCTION FLEXIBILITY:

1. EROSION AND SEDIMENT CONTROL MEASURES SHOWN ON THESE DRAWINGS ARE INDICATIVE AND HAVE BEEN DEVELOPED IN ACCORDANCE WITH THE PRELIMINARY ESCP. FINAL LOCATIONS, DIMENSIONS AND CONFIGURATIONS MAY BE ADJUSTED DURING DETAILED DESIGN AND CONSTRUCTION, PROVIDED THAT ALL MEASURES ACHIEVE EQUAL OR IMPROVED COMPLIANCE WITH THE REQUIREMENTS OF MANAGING URBAN STORMWATER - SOILS & CONSTRUCTION (LANDCOM, 2004) AND NO REDUCTION IN ENVIRONMENTAL PERFORMANCE OCCURS.

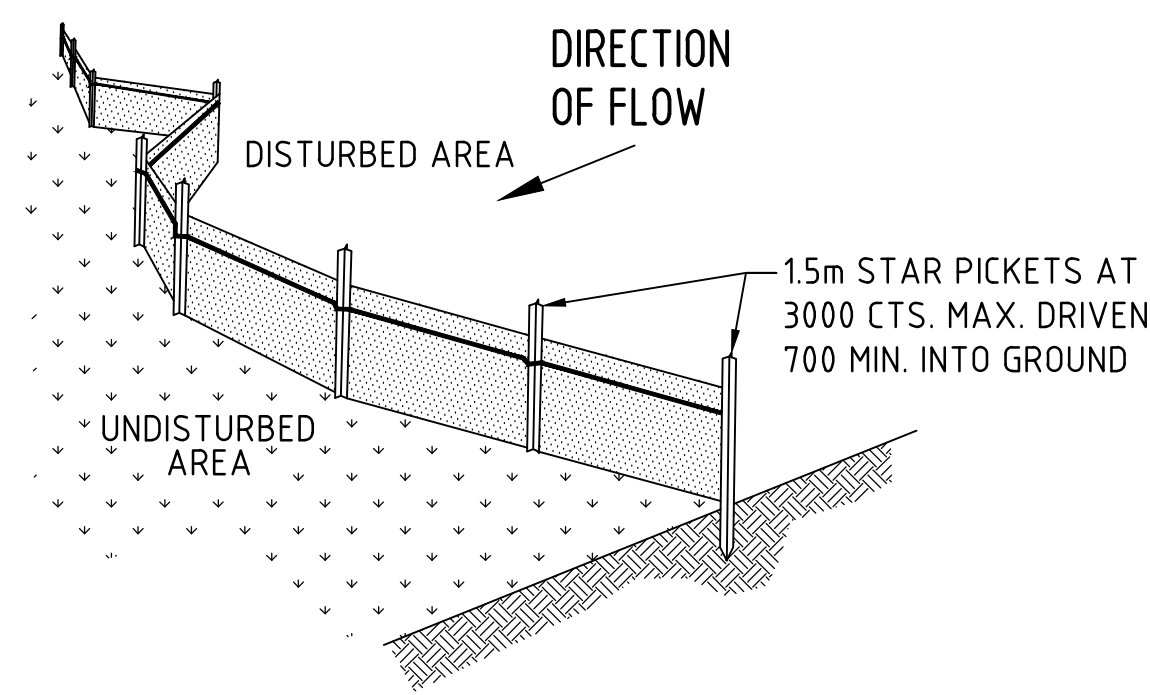
SEDIMENT CONTROL POND NOTES:

1. TYPE D BASIN IS REQUIRED.
2. VOLUME OF THE BASIN'S POND SHALL BE AS NOMINATED ON DRAWING. NOMINAL POND LOCATIONS AND NOMINAL DIMENSIONS.
3. SEDIMENT BUILD UP TO NOT EXCEED 33% TOTAL CAPACITY OF POND.
4. WATER LEVEL TO BE MAINTAINED AT 20% CAPACITY DURING SETTLING PERIOD.
5. PROVIDE SECURITY FENCE TO POND FOR SAFETY.
6. DEWATERING OF POND TO BE PERFORMED TO THE BOTTOM OF THE SEDIMENT SETTLING ZONE FOLLOWING ACHIEVEMENT OF WQO's. MANAGEMENT OF DOSAGE AND DISCHARGE TO BE ACHIEVED IN A TIMELY MANNER BEFORE THE NEXT RAIN EVENT AND WITHIN 5 DAYS OF THE INITIAL RAINFALL EVENT.
7. WATER TO BE DOSED WITH GYPSUM TO ACCELERATE SETTLEMENT OF SUSPENDED SOLIDS
8. GYPSUM DOSAGE RATE TO BE APPLIED AT APPROX. 32kg PER 100 CUBIC METRE OF COLLECTED RUNOFF.
9. THE USE OF ALUM AS A FLOCCULANT IS NOT RECOMMENDED AND IS TO BE USED ONLY FOLLOWING CONSULTATION WITH AND ACCEPTANCE FROM COUNCIL ESC OFFICERS.
10. DISCHARGE FROM POND IS PERMISSIBLE WHEN THE WATER PH IS 6.5-8.5 AND IS CLARIFIED TO AT OR BELOW A TSS OF 50mg/L (75 NTU). CLARIFICATION WOULD GENERALLY BE ACHIEVED IN 36-72 HOURS WITH THE USE OF GYPSUM.
11. DEWATERING SHALL BE DONE IN SUCH A MANNER AS TO REMOVE THE RELATIVELY CLEAN WATER WITHOUT REMOVING OR DISTURBING THE SEDIMENT THAT HAS SETTLED. THE PUMP INTAKE PIPE IS NOT TO REST ON THE SETTLED SEDIMENT LAYER.
12. IF WATER EXCEEDS TSS OF 50mg/L (75 NTU) DURING DEWATERING, PUMPING IS TO CEASE. RECORDS ARE TO BE KEPT (ON-SITE AT ALL TIMES) OF ALL MEASUREMENT PRIOR TO, DURING AND AFTER DISCHARGE. RECORDS TO BE MADE AVAILABLE TO COUNCIL OFFICERS UPON REQUEST.
- 13.



FOR DEVELOPMENT APPLICATION

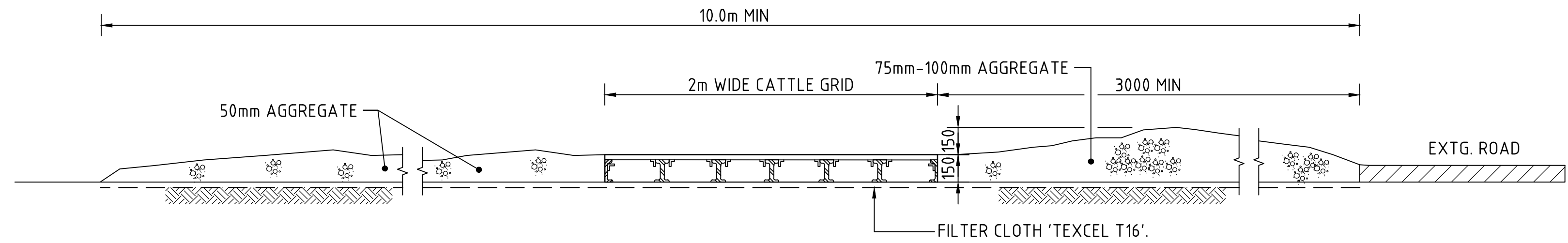
																										
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION			01.07.26			D						PROJECT SILVERBACK			Costin Roe Consulting Pty Ltd.			EROSION AND SEDIMENT CONTROL PLAN								
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION			29.05.26			C						PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE,			ABN 50 003 096 446											
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION			28.05.26			B						LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175			PO Box N419 Sydney NSW 1220											
ISSUED FOR INFORMATION			28.05.26			A									Level 4, 8 Windmill Street, Millers Point NSW 2000											
AMENDMENTS			DATE			ISSUE			AMENDMENTS			DATE			ISSUE			DRAWING No			C09447.74-SSDA3200			ISSUE		
									p: 02 9929 9988			e: info@sba.au			w: www.sba.au											



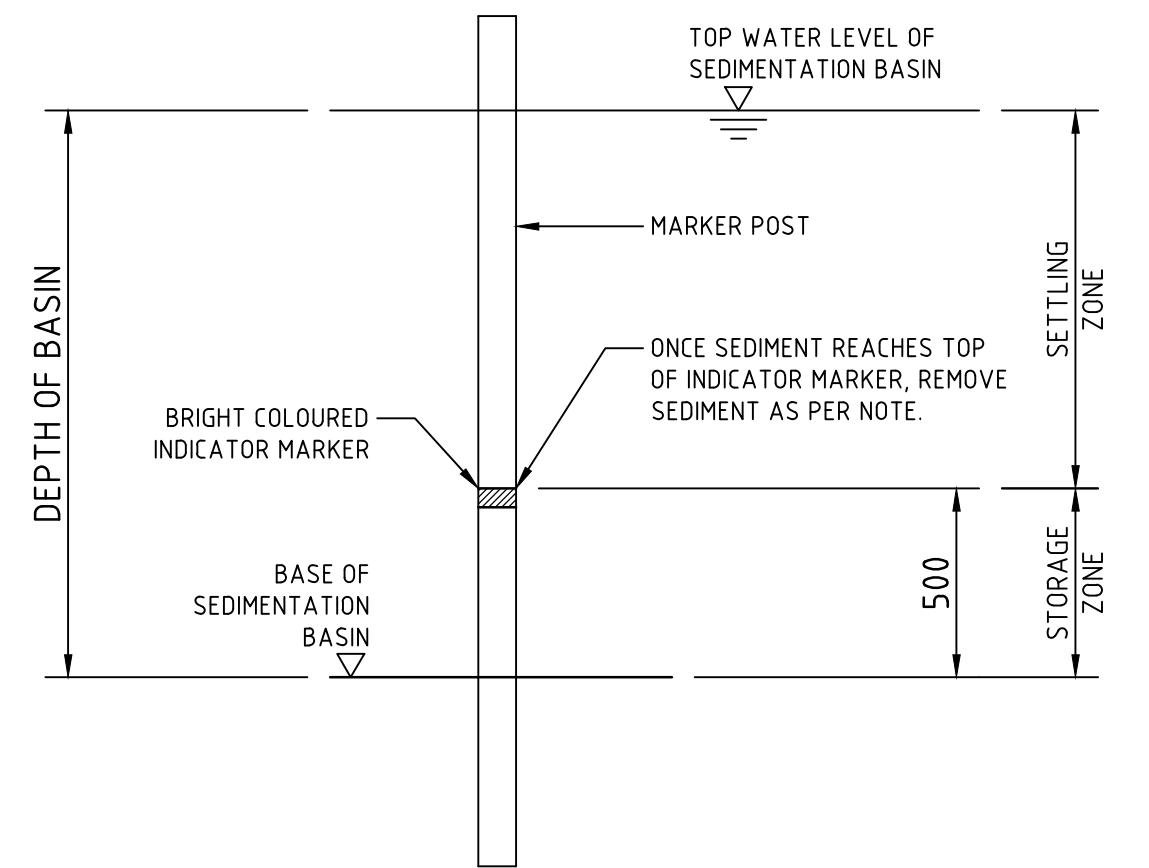
TYPICAL SILT FENCE DETAIL

N.T.S

NOTE: PROVIDE 1m RETURNS AT 30m INTERVALS. TYPICAL

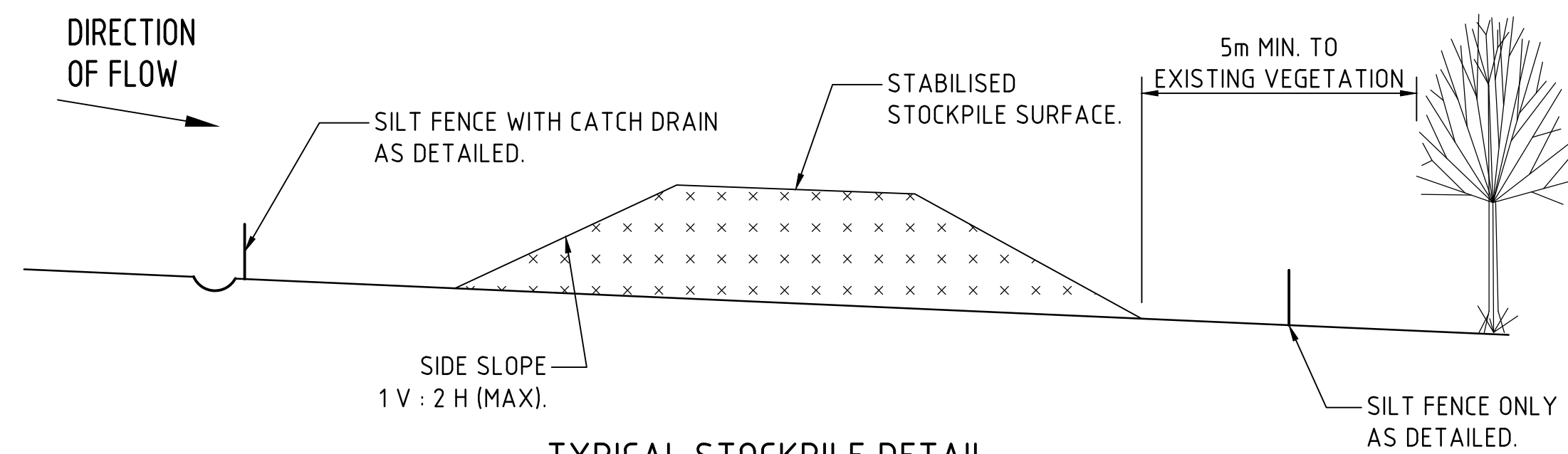


SECTION 1:20 1 : STABILISED CONSTRUCTION ENTRANCE 'TRUCK SHAKER'



SEDIMENT STORAGE MARKER

SCALE 1:20

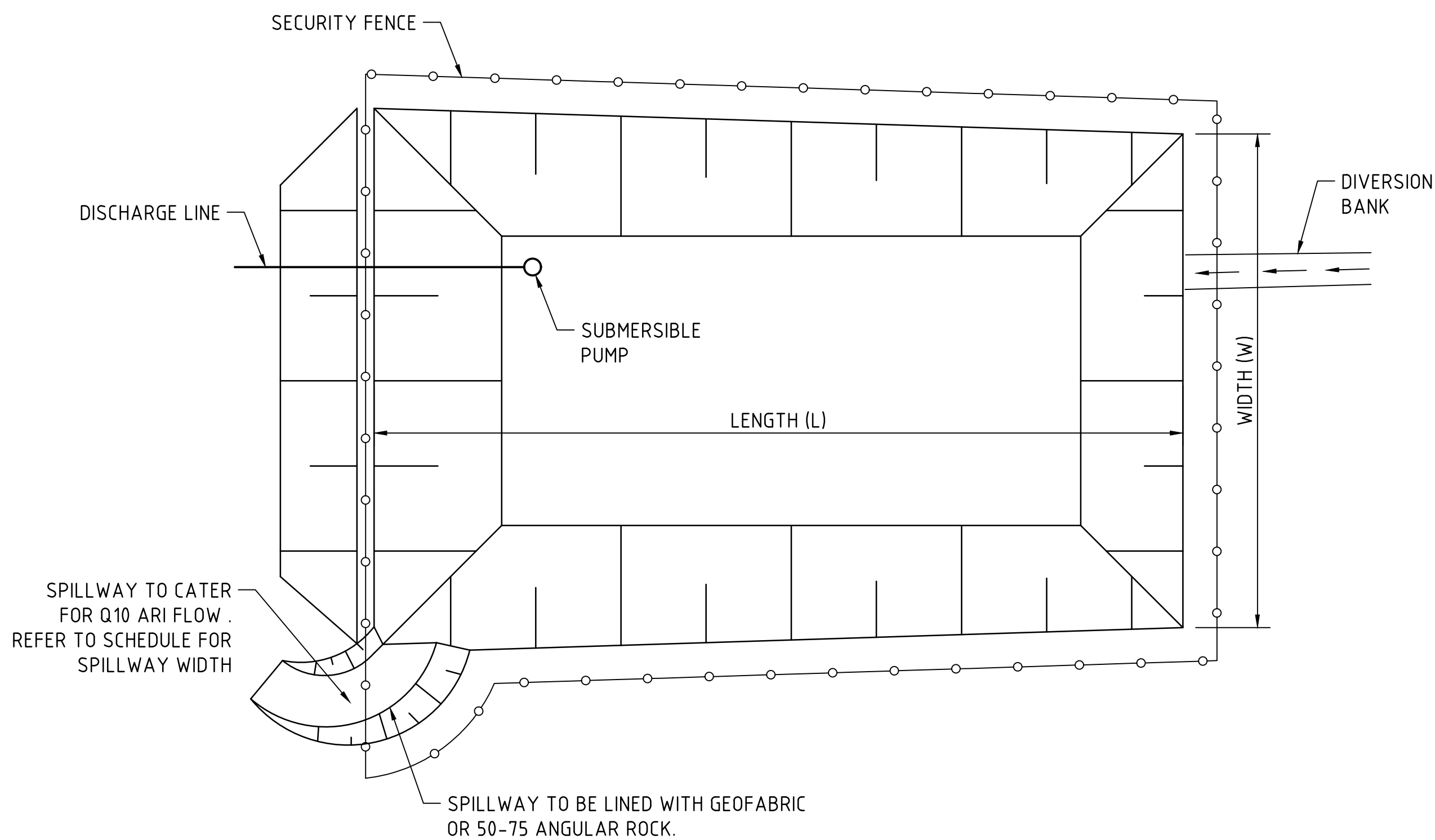


TYPICAL STOCKPILE DETAIL

N.T.S

STOCKPILE NOTES

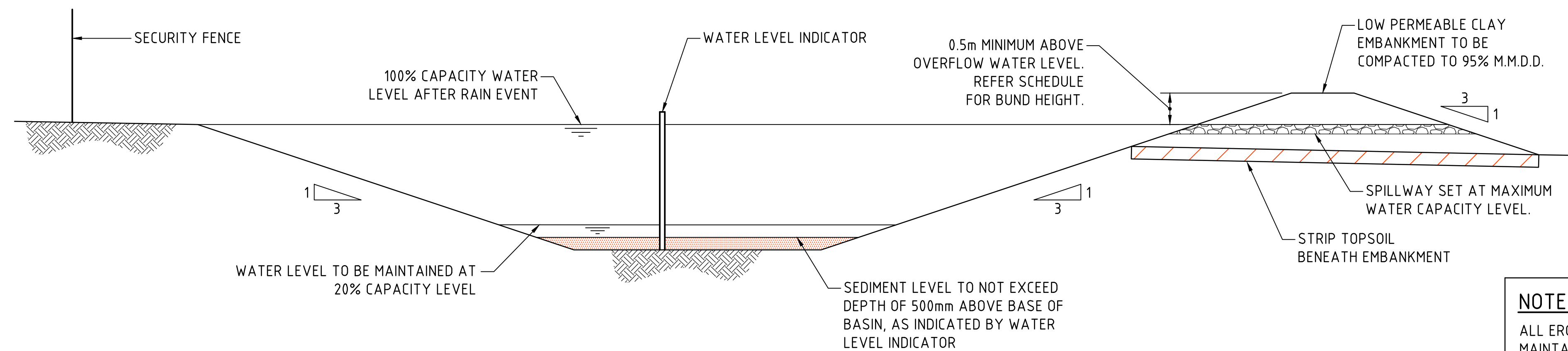
1. PLACE ALL STOCKPILES IN LOCATIONS MORE THAN 5m FROM EXISTING VEGETATION, ROADS & HAZARD AREAS.
2. CONSTRUCT ON THE CONTOUR AS LOW, FLAT ELONGATED MOUNDS. SIDE SLOPE TO BE 1 V: 2 H MAX.
3. WHERE THERE IS SUFFICIENT AREA, TOPSOIL STOCKPILES SHALL BE LESS THAN 2m IN HEIGHT.
4. WHERE STOCKPILES ARE TO BE IN PLACE FOR MORE THAN 10 DAYS, STABILISE USING WOOD CHIP MULCH - 16 TONNE/Ha.
5. CONSTRUCT SILT FENCE WITH CATCH DRAIN ON UPSLOPE SIDE TO DIVERT WATER AROUND STOCKPILES & SILT FENCE ONLY 1 TO 2m DOWNSLOPE AS SHOWN.



TYPICAL SEDIMENT CONTROL POND PLAN

SCALE 1:250

SPILLWAY DETAIL & SCHEDULE					
CATCHMENT (Ha)	FLOW (m³/s)	WIDTH (mm)	FLOW DEPTH (mm)	ROCK SIZE (mm)	BUND HEIGHT ABOVE SPILLWAY (mm)
0.20	0.14	1000	200	-	600
0.5	0.2	2000	200	-	600
1	0.3	2000	200	-	700
2	0.6	4000	200	-	700
5	1.4	5000	300	200	800
10	2.8	8000	350	200	850
20	5.5	14000	400	250	900
40	11.0	20000	500	250	1000



TYPICAL SEDIMENT CONTROL BASIN SECTION

SCALE 1:50

NOTES:

ALL EROSION & SEDIMENT CONTROL MEASURES TO BE INSPECTED & MAINTAINED DAILY BY SITE MANAGER.

MINIMISE DISTURBED AREAS.

ROADS & FOOTPATHS TO BE SWEEPED DAILY.

1.2m TURF TO BE PLACED BEHIND KERBS.

DUST MINIMISATION CONTROL BY WATERING TO BE IMPLEMENTED BY SITE MANAGER AS REQUIRED OR AS DIRECTED BY THE EPA.

5m 0 10 20 30 40 50m
SCALE 1:500 AT B1 SIZE SHEET

FOR DEVELOPMENT APPLICATION

ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 01.07.26 C			ARCHITECT		CLIENT		PROJECT		Costin Roe Consulting Pty Ltd.		DRAWING TITLE	
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 28.05.26 B			sba		Goodman		PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE, LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175		ABN 50 003 696 446		EROSION AND SEDIMENT CONTROL DETAILS	
ISSUED FOR INFORMATION 26.05.26 A			p: 02 9929 9988 e: info@sba.au w: www.sba.au				DESIGNED/DRAWN/DATE/AA/DG/APR/26		PO Box N419 Sydney NSW 1220 Level 4, 8 Windmill Street, Millers Point NSW 2000 p: +61 2 9251 7699 e: mail@costinroe.com.au		DRAWING No	
AMENDMENTS			DATE		ISSUE		CHECKED/DATE/DS		C09447.74-SSDA3250		C09447.74-SSDA3250	
							SIZE/SCALE/B1/AS SHOWN		CIVIL & STRUCTURAL ENGINEERS		ISSUE	
											C	

LEGEND:

LEVELS DATUM IS AHD.

EXISTING SITE LEVELS AND DETAILS BASED ON SURVEY INFORMATION PROVIDED BY GEOSURV DATED 22/03/2024.

- SGGP, SINGLE GRATED GULLY PIT
- SJP, SEALED JUNCTION PIT
- KIP, KERB INLET PIT
- GD, GRATED DRAIN (300W x 225D UNO)
- PROPOSED DRAINAGE LINE
- EXISTING DRAINAGE LINE
- PROPOSED COUNCIL TRUNK DRAINAGE LINE
- ROOFWATER DOWNPIPE (INDICATIVE)
- ROOFWATER LINE

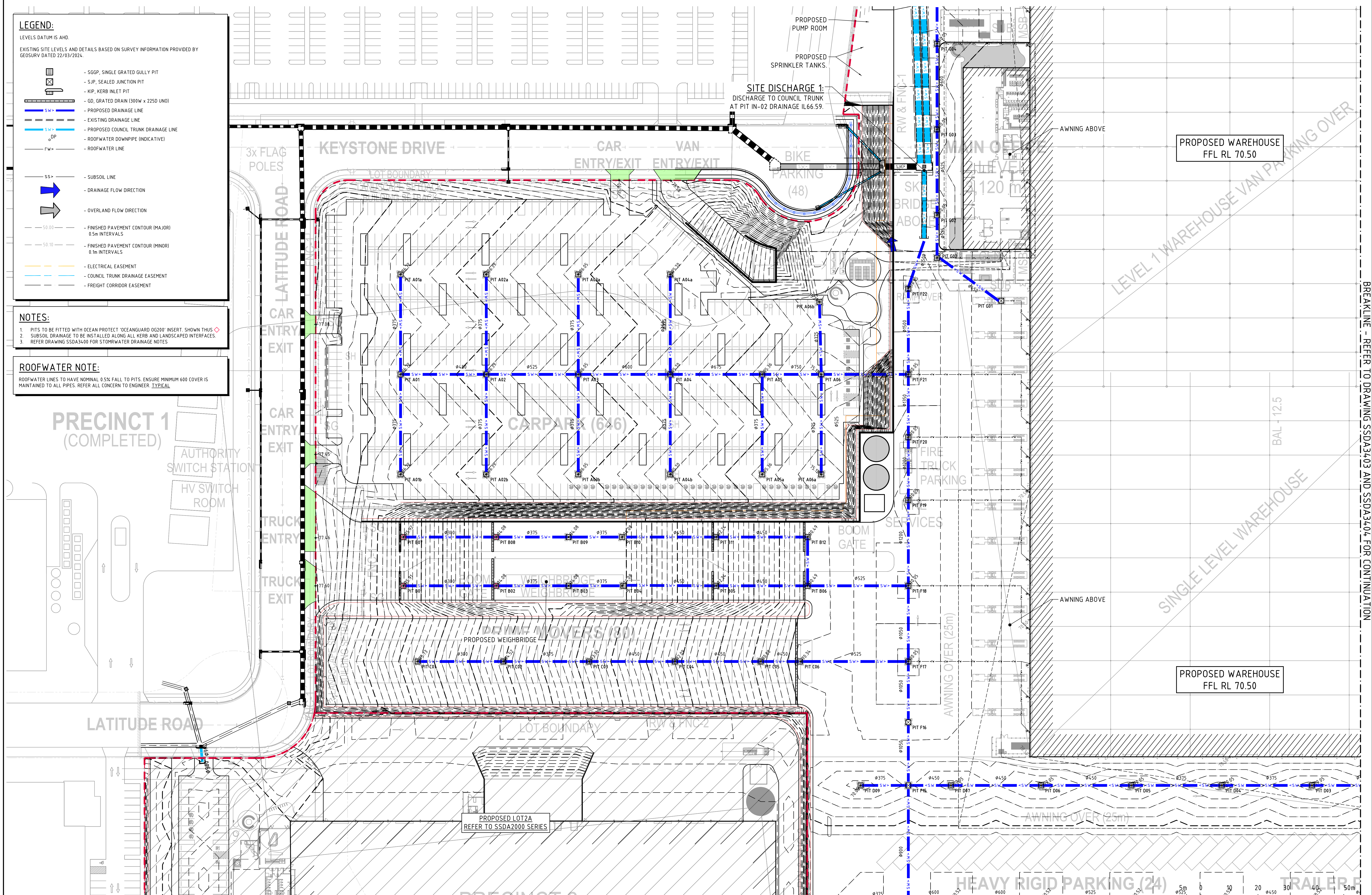
- SUBSOIL LINE
- DRAINAGE FLOW DIRECTION
- OVERLAND FLOW DIRECTION
- FINISHED PAVEMENT CONTOUR (MAJOR) 0.5m INTERVALS
- FINISHED PAVEMENT CONTOUR (MINOR) 0.1m INTERVALS
- ELECTRICAL EASEMENT
- COUNCIL TRUNK DRAINAGE EASEMENT
- FREIGHT CORRIDOR EASEMENT

NOTES:

- PITS TO BE FITTED WITH OCEAN PROTECT 'OCEANGUARD OG200' INSERT. SHOWN THUS 
- SUBSOIL DRAINAGE TO BE INSTALLED ALONG ALL KERB AND LANDSCAPED INTERFACES.
- REFER DRAWING SSDA3400 FOR STORMWATER DRAINAGE NOTES

ROOFWATER NOTE:

ROOFWATER LINES TO HAVE NOMINAL 0.5% FALL TO PITS. ENSURE MINIMUM 600 COVER IS MAINTAINED TO ALL PIPES. REFER ALL CONCERN TO ENGINEER. TYPICAL

STORMWATER DRAINAGE PLAN - SHEET 1
SCALE 1:500

FOR DEVELOPMENT APPLICATION

SCALE 1:500 AT B1 SIZE SHEET

ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 01.07.26 0
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 29.06.26 C
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 28.05.26 B
ISSUED FOR INFORMATION 22.05.26 A
AMENDMENTS

DATE ISSUE AMENDMENTS

ARCHITECT

sba

p: 02 9929 9988 e: info@sba.au w: www.sba.au

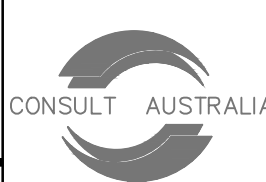
CLIENT



PROJECT

PROJECT SILVERBACK
PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE,
LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175

DESIGNED DRAWN DATE CHECKED SIZE SCALE CAD REF
AA DG APR 26 DS B1 AS SHOWN C09447.74-SSDA3401



Costin Roe Consulting Pty Ltd.

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CIVIL &
STRUCTURAL
ENGINEERS

DRAWING TITLE

STORMWATER DRAINAGE PLAN -
SHEET 1

DRAWING No C09447.74-SSDA3401

ISSUE

D

LEGEND:

LEVELS DATUM IS AHD

EXISTING SITE LEVELS AND DETAILS BASED ON SURVEY INFORMATION PROVIDED BY GEOSURV DATED 22/03/2024.

- SGGP, SINGLE GRATED GULLY PIT
- SJP, SEALED JUNCTION PIT
- KIP, KERB INLET PIT
- GD, GRATED DRAIN (300W x 225D UNO)
- PROPOSED DRAINAGE LINE
- EXISTING DRAINAGE LINE
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- OVERLAND FLOW DIRECTION
- FINISHED PAVEMENT CONTOUR (MAJOR) 0.5m INTERVALS
- FINISHED PAVEMENT CONTOUR (MINOR) 0.1m INTERVALS
- ELECTRICAL EASEMENT
- COUNCIL TRUNK DRAINAGE EASEMENT
- FREIGHT CORRIDOR EASEMENT

NOTES:

1. PITS TO BE FITTED WITH OCEAN PROTECT 'OCEANGUARD OG200' INSERT, SHOWN THUS 
2. SUBSOIL DRAINAGE TO BE INSTALLED ALONG ALL KERB AND LANDSCAPED INTERFACES.
3. REFER DRAWING SSDA3400 FOR STORMWATER DRAINAGE NOTES.

ROOFWATER NOTE:

ROOFWATER LINES TO HAVE NOMINAL 0.5% FALL TO PITS. ENSURE MINIMUM 600 COVER IS MAINTAINED TO ALL PIPES. REFER ALL CONCERN TO ENGINEER. TYPICAL

PROPOSED COUNCIL TRUNK DRAINAGE
REFER DRAWING C0944.7.74-SSDA14.00

PROPOSED 220kL RAINWATER
TANK UNDERGROUND

ROOF CATCHMENT DRAINING TO
RAINWATER TANK
AREA = 12,000m²

SITE DISCHARGE 2:
DISCHARGE TO COUNCIL TRUNK
AT PIT IN-07 DRAINAGE IL62.48.

BIO-RETENTION AND OSD BASIN C AS
APPROVED UNDER SSDA-3748604

ATLAN VORTCEPTOR-OVOR.1200
GROSS POLLUTANT TRAP WITHIN
COUNCIL TRUNK DRAINAGE

FUTURE RAIL CORRIDOR
FLYOVER BY TfNSW

FNC-2 LOT BOUNDARY

VEGETATION

BASIN

PRECINCT 2

LOT 2B

WAREHOUSE

GROUND FLOOR - 77,062 m²

LEVEL 1 - 43,188 m²

LEVEL 1 VA - 15,098 m²

MEZZANINES - 50,792 m²

RL 70.50

PROPOSED WAREHOUSE
FFL RL 70.50

DOCK OFFICE A

(2 LEVEL)

272 m²

DOCK OFFICE B

(2 LEVEL)

272 m²

TRAILER DOUBLE PARKING (44) TRAILER HEAVY ROAD PARKING (5) PARKING (20)

C2 ENVIRONMENTAL
CONSERVATION ZONE

STORMWATER DRAINAGE PLAN - SHEET 2
SCALE 1:500

BREAKLINE - REFER TO DRAWING SSDA3403 FOR CONTINUATION

FOR DEVELOPMENT APPLICATION

SCALE 1:500 AT B1 SIZE SHEET

ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION
ISSUED FOR INFORMATION

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29.06.26
28.05.26
22.05.26

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AMENDMENTS

DATE

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AMENDMENTS

DATE

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ARCHITECT

CLIENT

PROJECT

DESIGNED/DRAWN

DATE

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DATE

SIZE

SCALE

CAD REF.

CONSULT

AUSTRALIA

PROJECT

PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE,
LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175

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PROJECT

PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE,
LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175

DESIGNED/DRAWN

DATE

CHECKED

DATE

SIZE

SCALE

CAD REF.

CONSULT

AUSTRALIA

PROJECT

PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE,
LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175

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LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175

DESIGNED/DRAWN

DATE

CHECKED

DATE

SIZE

SCALE

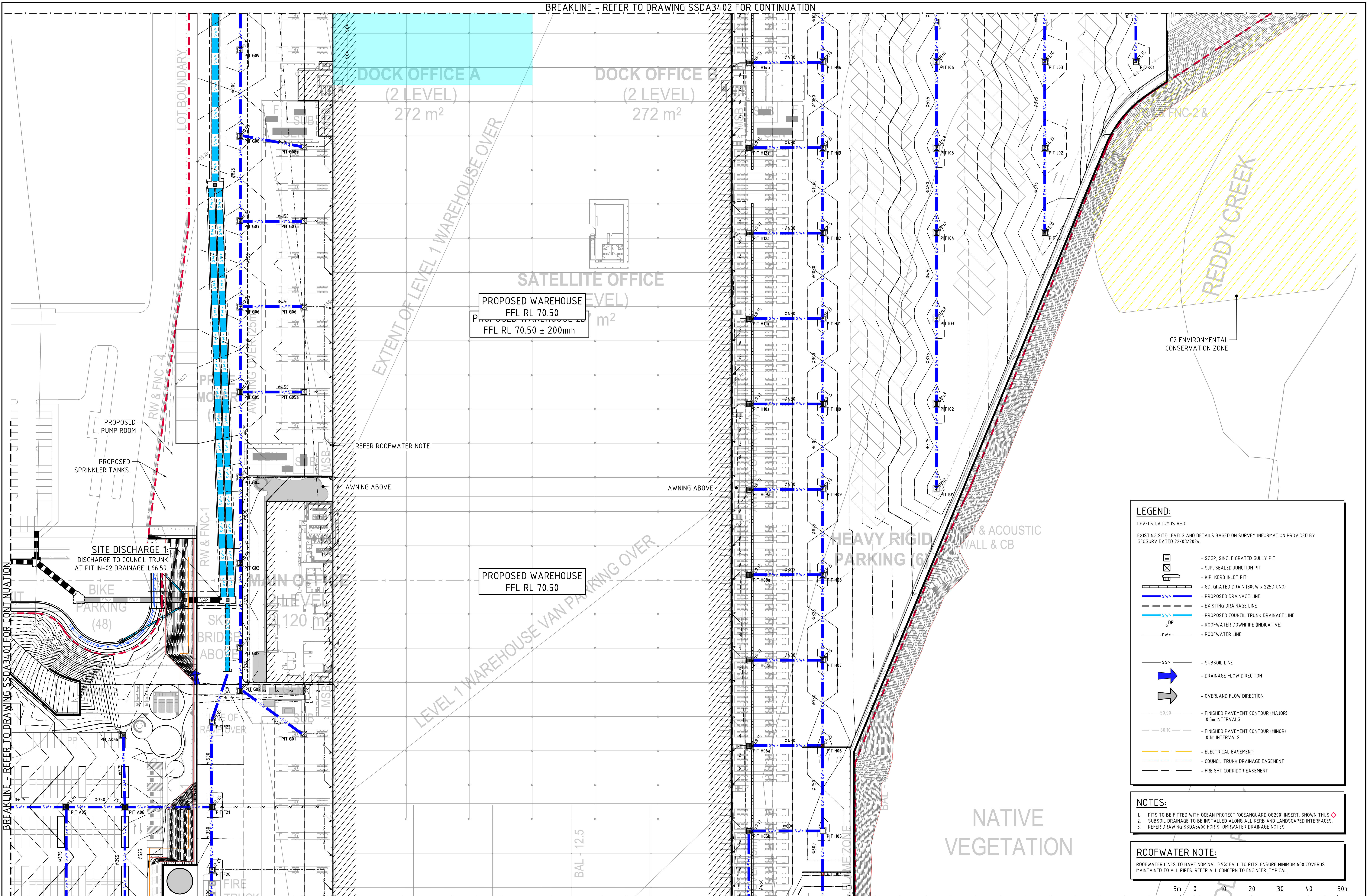
CAD REF.

CONSULT

AUSTRALIA

PROJECT

PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE,
LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175



LEGEND:

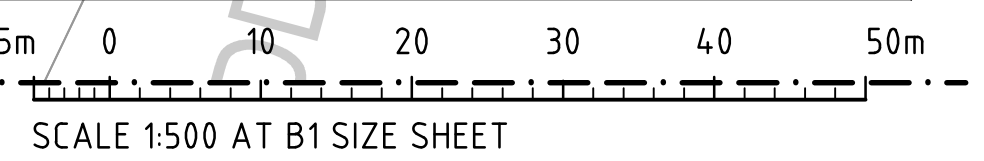
LEVELS DATUM IS AHD.
EXISTING SITE LEVELS AND DETAILS BASED ON SURVEY INFORMATION PROVIDED BY GEOSURV DATED 22/03/2024.

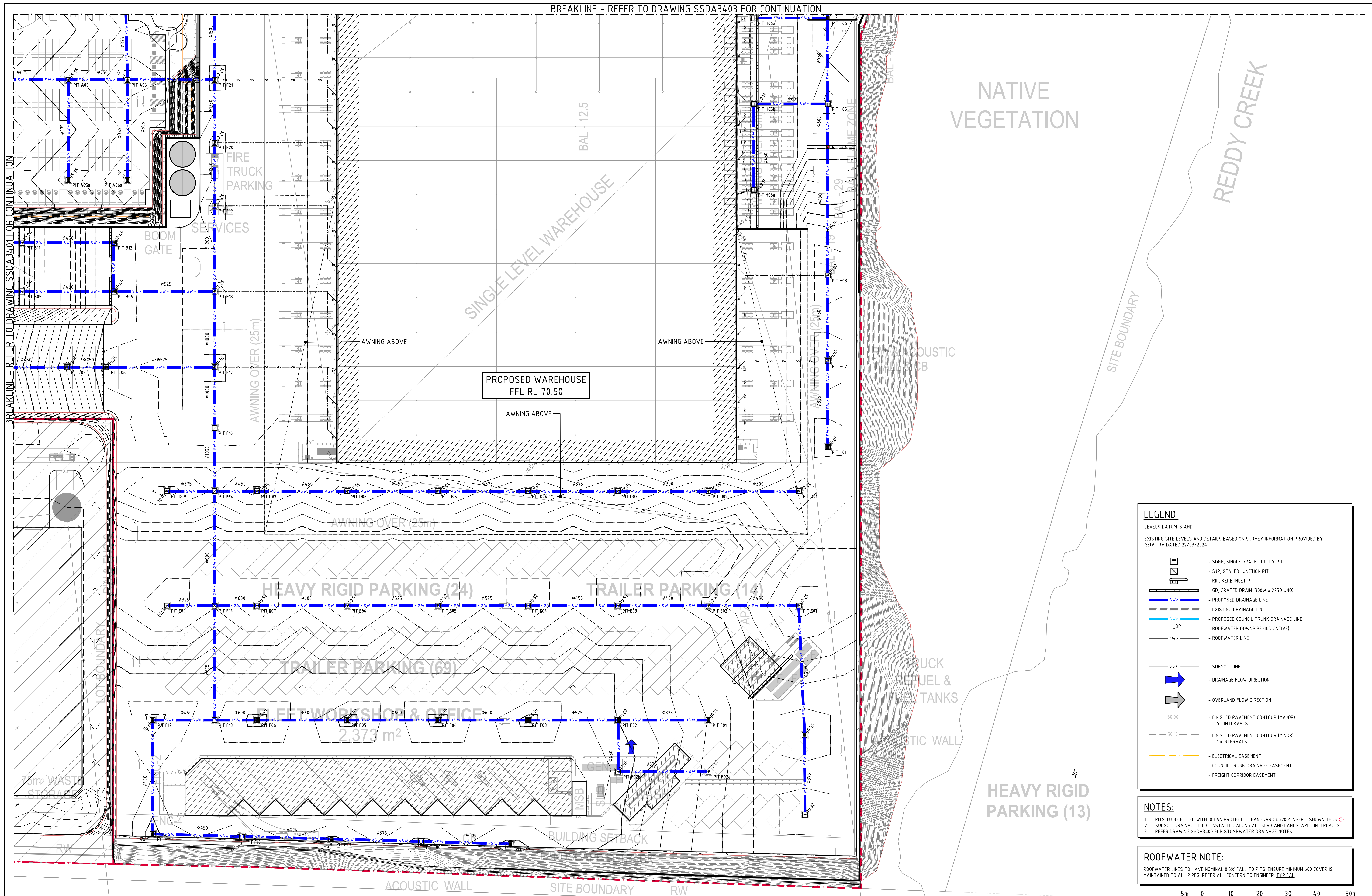
- SGGP, SINGLE GRATED GULLY PIT
- SJP, SEALED JUNCTION PIT
- KIP, KERB INLET PIT
- GO, GRATED DRAIN (300W x 225D UNO)
- PROPOSED DRAINAGE LINE
- EXISTING DRAINAGE LINE
- PROPOSED COUNCIL TRUNK DRAINAGE LINE
- ROOFWATER DOWNPIPE (INDICATIVE)
- ROOFWATER LINE
- SUBSOIL LINE
- DRAINAGE FLOW DIRECTION
- OVERLAND FLOW DIRECTION
- FINISHED PAVEMENT CONTOUR (MAJOR) 0.5m INTERVALS
- FINISHED PAVEMENT CONTOUR (MINOR) 0.1m INTERVALS
- ELECTRICAL EASEMENT
- COUNCIL TRUNK DRAINAGE EASEMENT
- FREIGHT CORRIDOR EASEMENT

- NOTES:**
- PITS TO BE FITTED WITH OCEAN PROTECT 'OCEANGUARD 06200' INSERT. SHOWN THUS
 - SUBSOIL DRAINAGE TO BE INSTALLED ALONG ALL KERB AND LANDSCAPED INTERFACES.
 - REFER DRAWING SDA3400 FOR STORMWATER DRAINAGE NOTES

ROOFWATER NOTE:

ROOFWATER LINES TO HAVE NOMINAL 0.5% FALL TO PITS. ENSURE MINIMUM 600 COVER IS MAINTAINED TO ALL PIPES. REFER ALL CONCERN TO ENGINEER. TYPICAL





BREAKLINE - REFER TO DRAWING SSDA3403 FOR CONTINUATION

NATIVE VEGETATION

REDDY CREEK

PROPOSED WAREHOUSE
FEL RL 70.50

HEAVY RIGID PARKING (24)

TRAILER PARKING (14)

TRAILER PARKING (69)

HEAVY RIGID PARKING (13)

LEGEND:

LEVELS DATUM IS AHD.

EXISTING SITE LEVELS AND DETAILS BASED ON SURVEY INFORMATION PROVIDED BY
GEOSURV DATED 22/03/2024.

- SGGP, SINGLE GRATED GULLY PIT
- S-JP, SEALED JUNCTION PIT
- K-IP, KERB INLET PIT
- GD, GRATED DRAIN (300W x 225D UNO)
- PROPOSED DRAINAGE LINE
- EXISTING DRAINAGE LINE
- PROPOSED COUNCIL TRUNK DRAINAGE LINE
- ROOFWATER DOWNPIPE (INDICATIVE)
- ROOFWATER LINE
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- OVERLAND FLOW DIRECTION
- FINISHED PAVEMENT CONTOUR (MAJOR) 0.5m INTERVALS
- FINISHED PAVEMENT CONTOUR (MINOR) 0.1m INTERVALS
- ELECTRICAL EASEMENT
- COUNCIL TRUNK DRAINAGE EASEMENT
- FREIGHT CORRIDOR EASEMENT

NOTES:

1. PITS TO BE FITTED WITH OCEAN PROTECT 'OCEANGUARD OG200' INSERT. SHOWN THUS
2. SUBSOIL DRAINAGE TO BE INSTALLED ALONG ALL KERB AND LANDSCAPED INTERFACES.
3. REFER DRAWING SSSA3400 FOR STORMWATER DRAINAGE NOTES

ROOFWATER NOTE:

ROOFWATER LINES TO HAVE NOMINAL 0.5% FALL TO PITS. ENSURE MINIMUM 600 COVER IS MAINTAINED TO ALL PIPES. REFER ALL CONCERN TO ENGINEER. TYPICAL

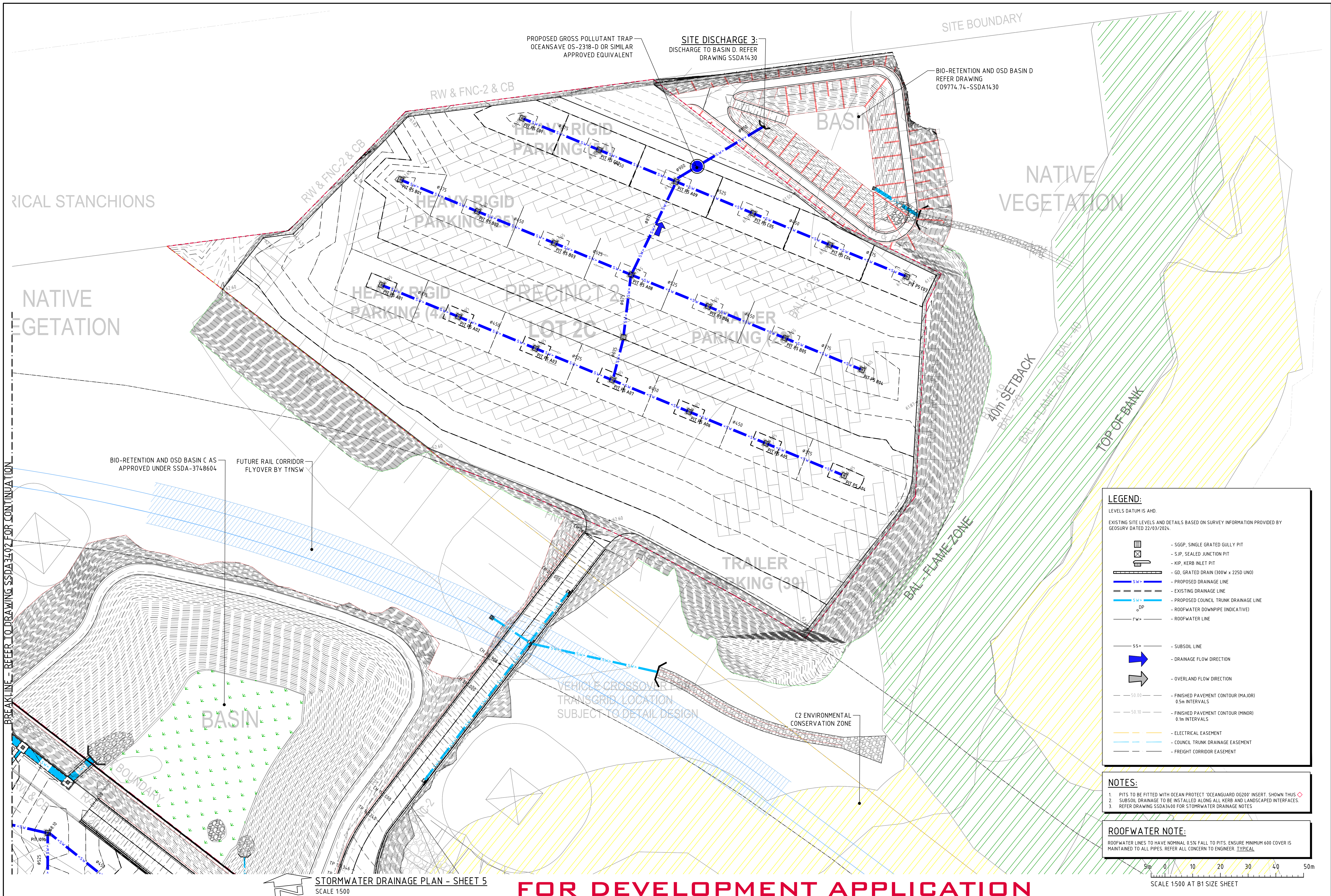
5m 0 10 20 30 40 50m
SCALE 1:500 AT B1 SIZE SHEET



STORMWATER DRAINAGE PLAN - SHEET 4
SCALE 1:500

FOR DEVELOPMENT APPLICATION

				ARCHITECT		CLIENT		PROJECT		CONSULT		COSTIN ROE CONSULTING Pty Ltd.		CRC		DRAWING TITLE	
								PROJECT SILVERBACK PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE, LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175				ABN 50 003 696 446 PO Box N419 Sydney NSW 1220 Level 4, 8 Windmill Street, Millers Point NSW 2000 p: +61 2 9251 7699 f: +61 2 9241 3731 e: mail@costinroe.com.au w: costinroe.com.au		 CIVIL & STRUCTURAL ENGINEERS		DRAWING NO. C09447.74-SSDA3404	
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION				01.07.26		C											
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION				28.05.26		B											
ISSUED FOR INFORMATION				22.05.26		A											
AMENDMENTS				DATE		ISSUE		AMENDMENTS		DATE		ISSUE					



BREAKLINE - REFER TO DRAWING SSDA3402 FOR CONTINUATION

ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	01/07/26	D			
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	29/06/26	C			
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	28/05/26	B			
ISSUED FOR INFORMATION	22/05/26	A			
AMENDMENTS	DATE	ISSUE	AMENDMENTS	DATE	ISSUE

ARCHITECT

sba

p: 02 9929 9988 e: info@sba.au w: www.sba.au

CLIENT



PROJECT PROJECT SILVERBACK PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE, LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175						
DESIGNED AA	DRAWN DG	DATE APR '26	CHECKED DS	SIZE B1	SCALE AS SHOWN	CAD REF: C09447.74-SSDA3405



Costin Roe Consulting Pty Ltd.
ABN 50 003 696 446

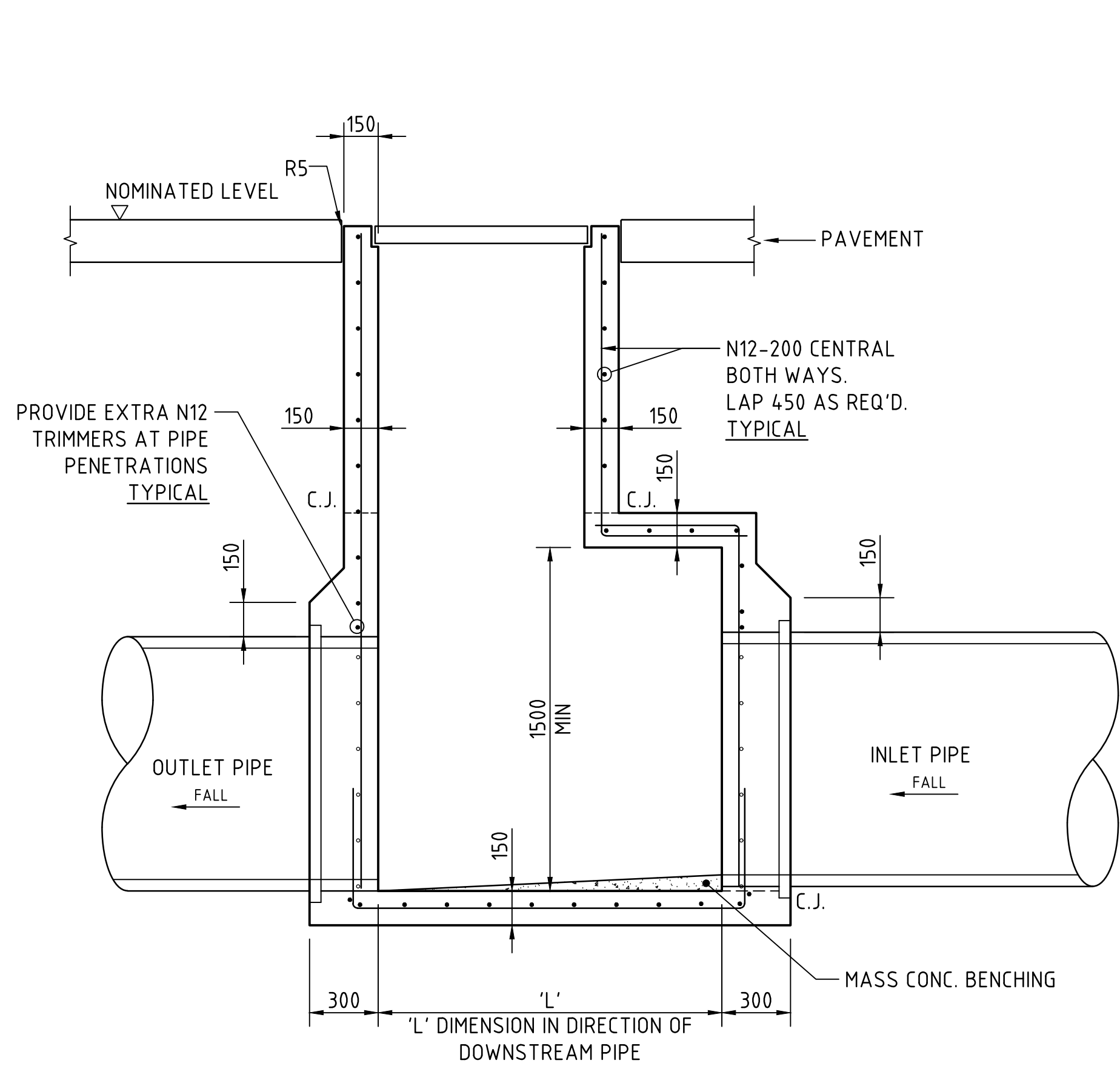
PO Box N419 Sydney NSW 1220
Level 4, 8 Windmill Street, Millers Point NSW 2000
p: +61 2 9251 7699 f: +61 2 9241 3731
e: mail@costinroe.com.au w: costinroe.com.au

CRC
COSTIN ROE
CONSULTING

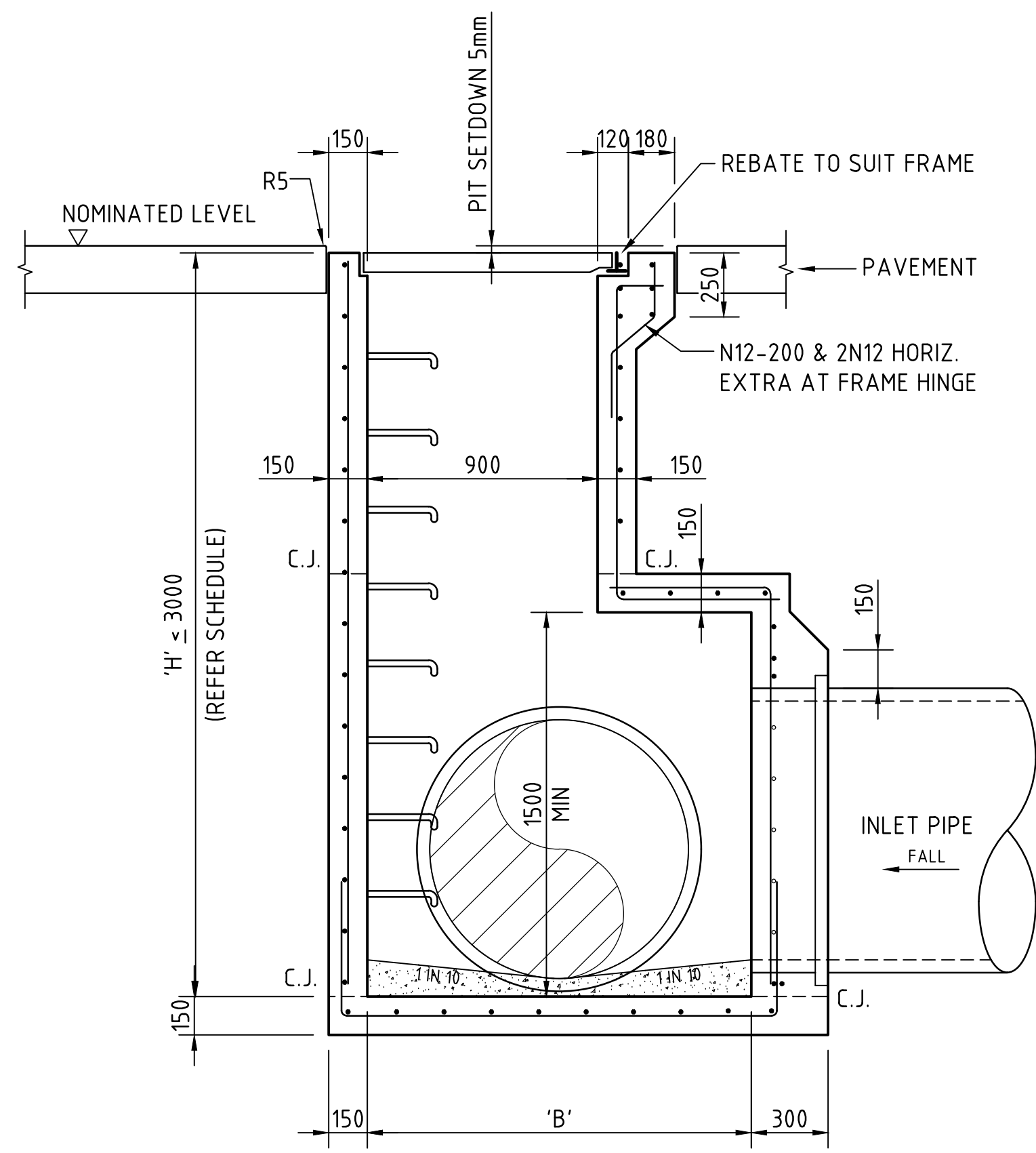
**CIVIL &
STRUCTURAL
ENGINEERS**

DRAWING TITLE	
STORMWATER DRAINAGE PLAN - SHEET 5	
DRAWING No	ISSUE
C09447.74-SSDA3405	0

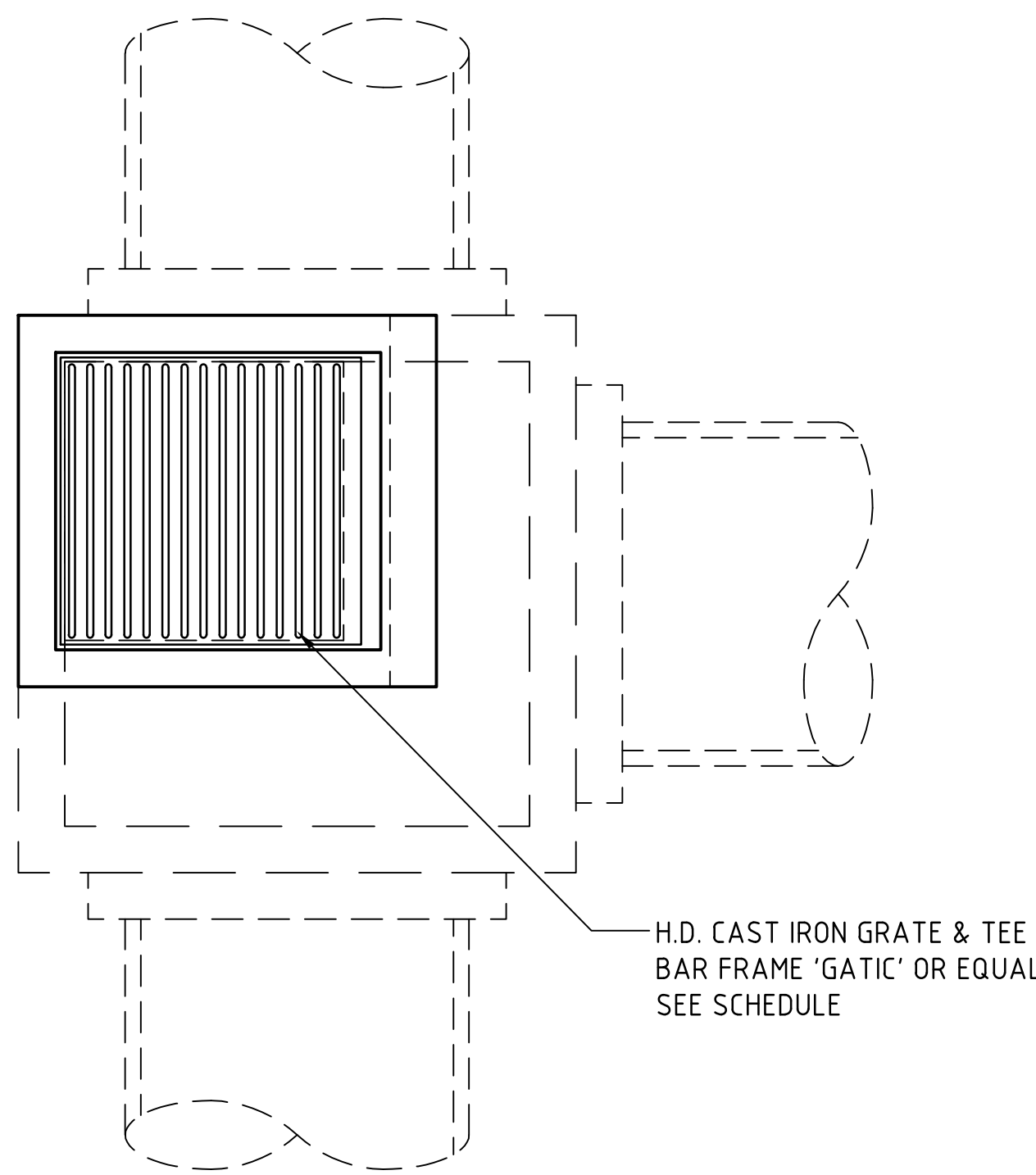
ISSUE
D



LONG SECTION
SCALE 1:20



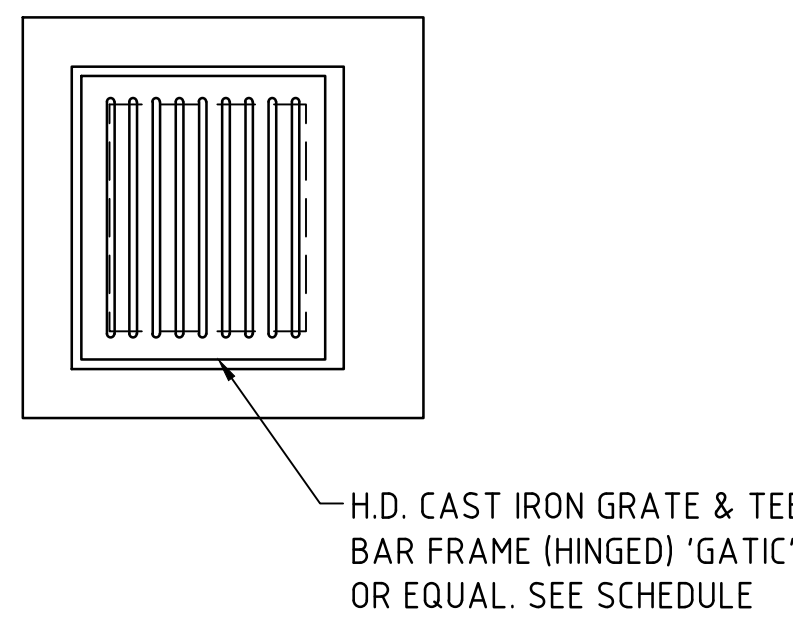
CROSS SECTION
SCALE 1:20



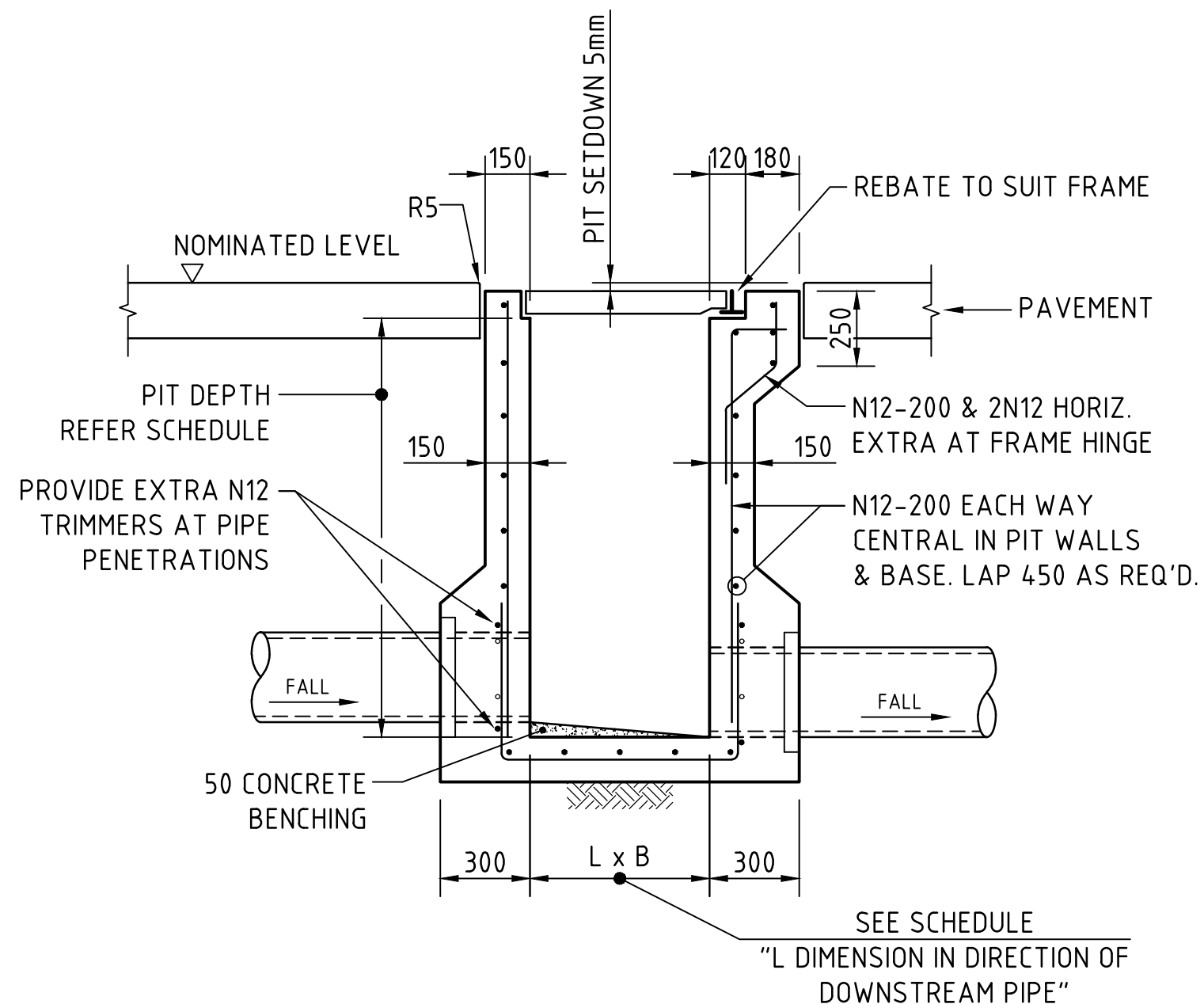
PLAN
SCALE 1:20

TAPERED SINGLE GRATED GULLY PIT - SGGP

SUBSOIL NOT SHOWN
FOR CLARITY

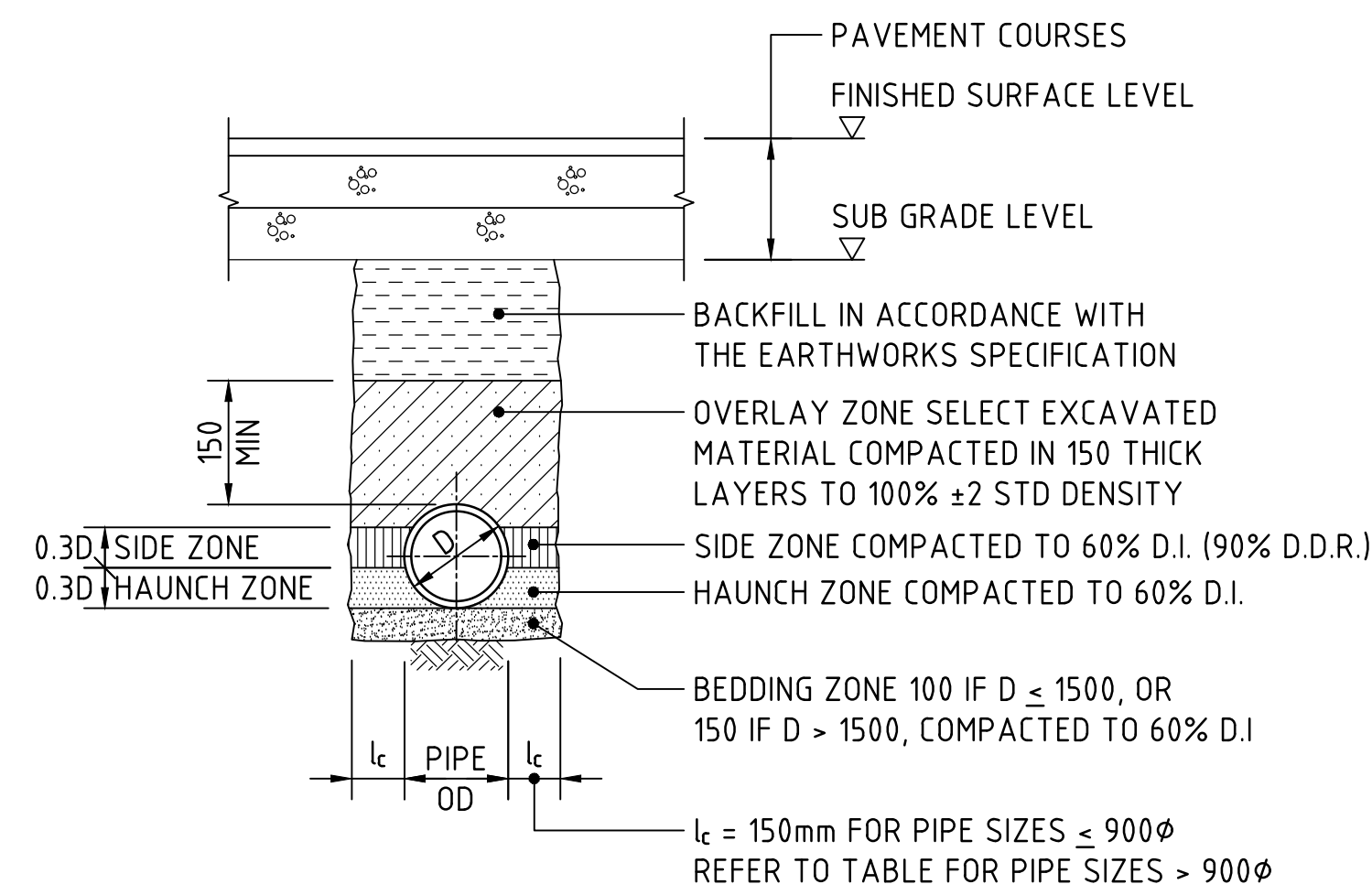


PLAN
SCALE 1:20



SECTION
SCALE 1:20

SINGLE GRATED GULLY PIT - SGGP

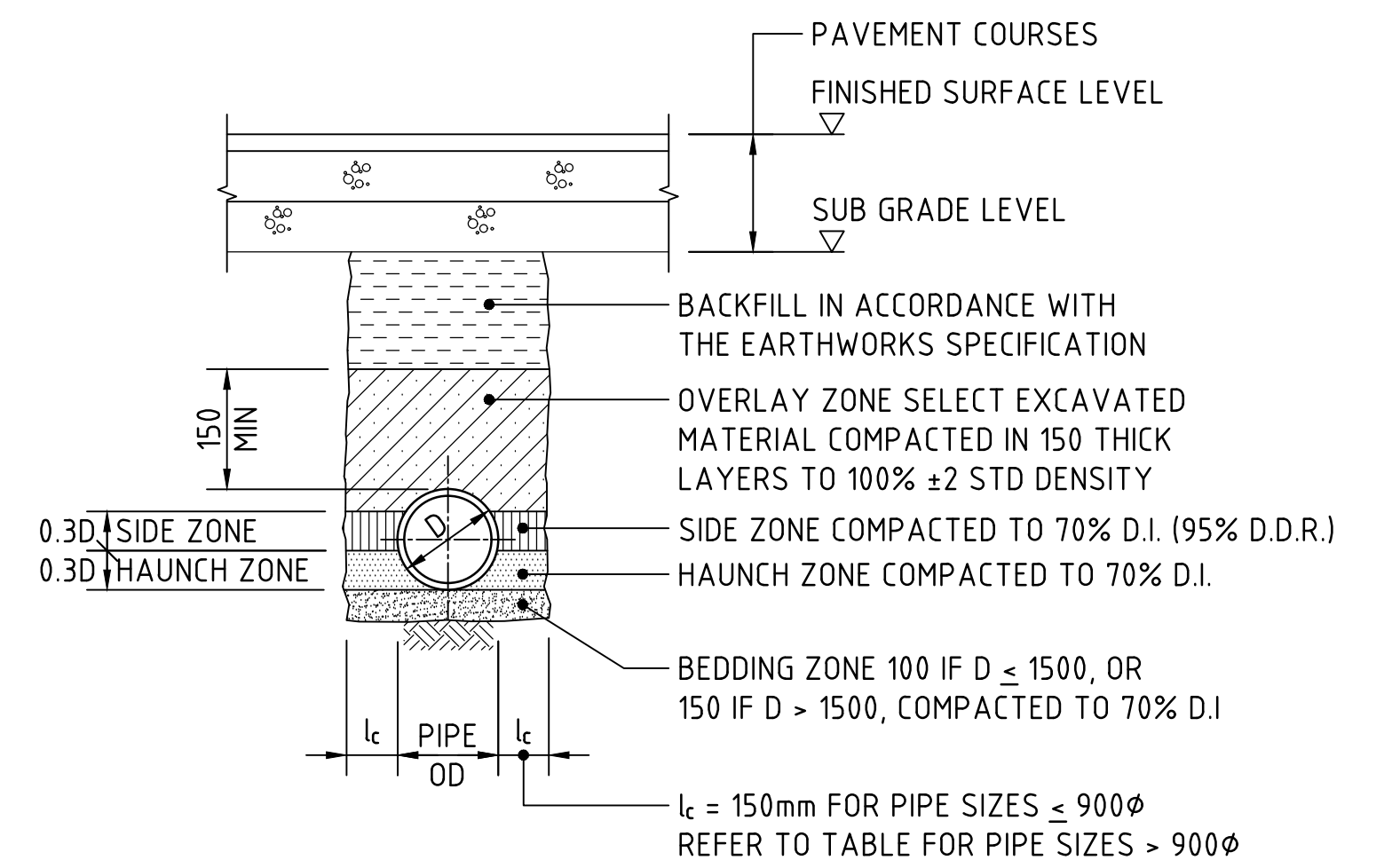


TYPE HS2 SUPPORT TO CONCRETE PIPES UNDER PAVEMENT

SCALE 1:20
D ≤ 1350, MAX FILL = 4.0m
D > 1350, MAX FILL = 3.0m

BEDDING & HAUNCH MATERIAL GRADING	
SIEVE SIZE (mm)	WEIGHT PASSING (%)
19.0	100
2.36	100 TO 50
0.60	90 TO 20
0.30	60 TO 10
0.15	25 TO 0
0.075	10 TO 0

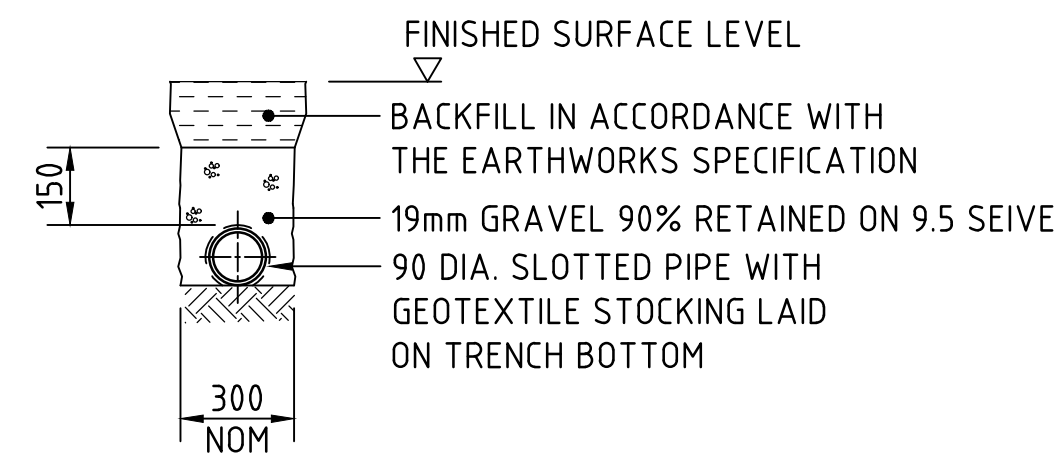
SIDE ZONE WIDTH	
PIPE SIZE (mm)	l _c (mm)
≤ 900φ	150
1050φ	175
1200φ	200
1350φ	225
1500φ	250
1650φ	275
1800φ	300
ENGINEER TO SPECIFY TRENCH WIDTHS FOR PIPE SIZES GREATER THAN 1800φ	



TYPE HS3 SUPPORT TO CONCRETE PIPES UNDER PAVEMENT

SCALE 1:20
D ≤ 1050, MAX FILL = 6.0m
D > 1050, MAX FILL = 4.8m

SIDE ZONE MATERIAL GRADING	
SIEVE SIZE (mm)	WEIGHT PASSING (%)
75.0	100
9.5	100 TO 50
2.36	100 TO 30
0.60	50 TO 15
0.075	25 TO 0
SELECT FILL MATERIAL IN ACCORDANCE WITH TABLE 1 AS 3725	



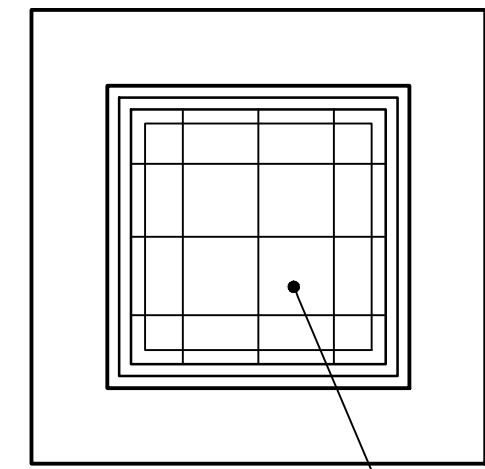
SUPPORT TO AGRICULTURAL DRAIN

SCALE 1:20

SIDE ZONE MATERIAL GRADING	
SIEVE SIZE (mm)	WEIGHT PASSING (%)
75.0	100
9.5	100 TO 50
2.36	100 TO 30
0.60	50 TO 15
0.075	25 TO 0
SELECT FILL MATERIAL IN ACCORDANCE WITH TABLE 1 AS 3725	

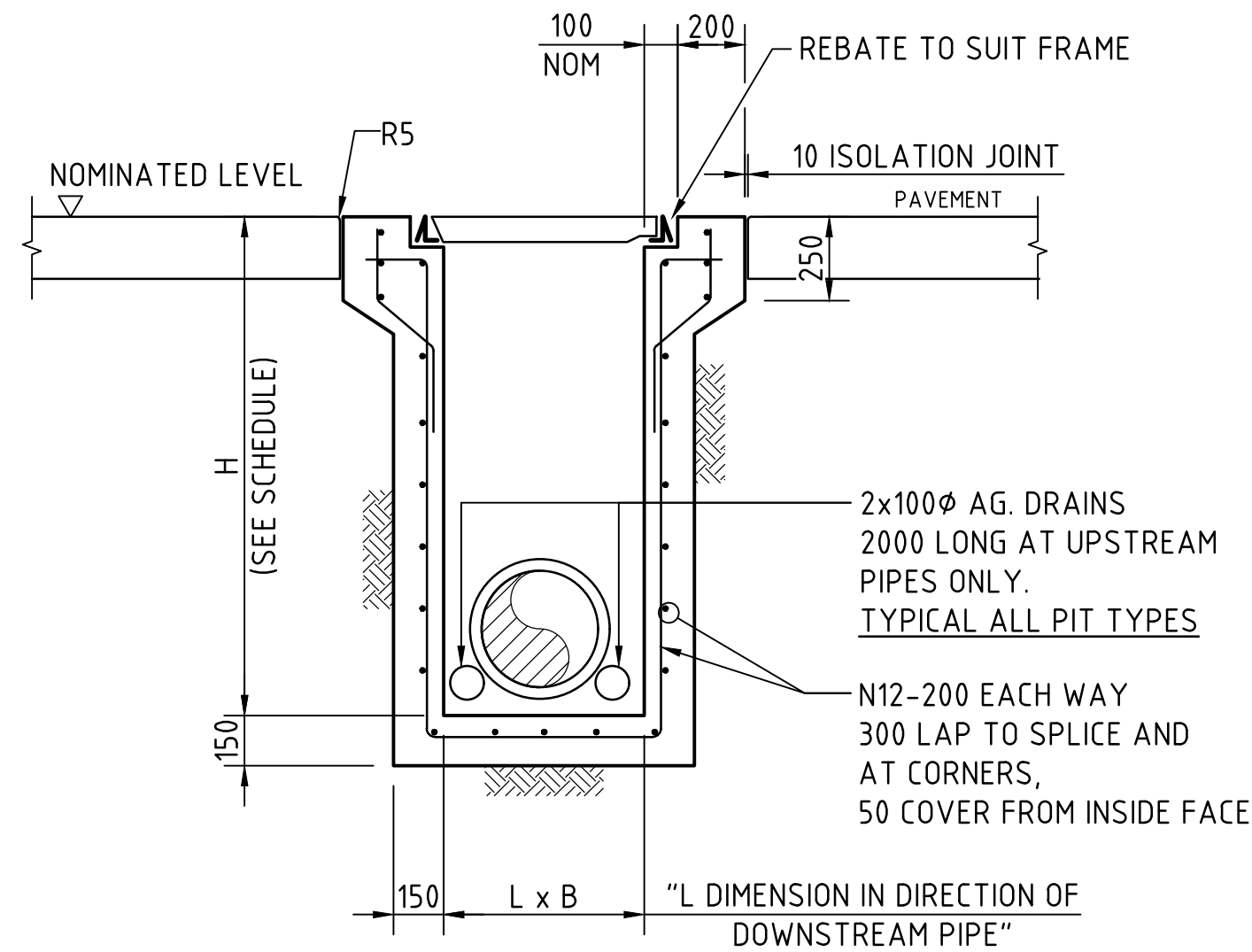
5m 0 10 20 30 40 50m
SCALE 1:500 AT B1 SIZE SHEET

FOR DEVELOPMENT APPLICATION



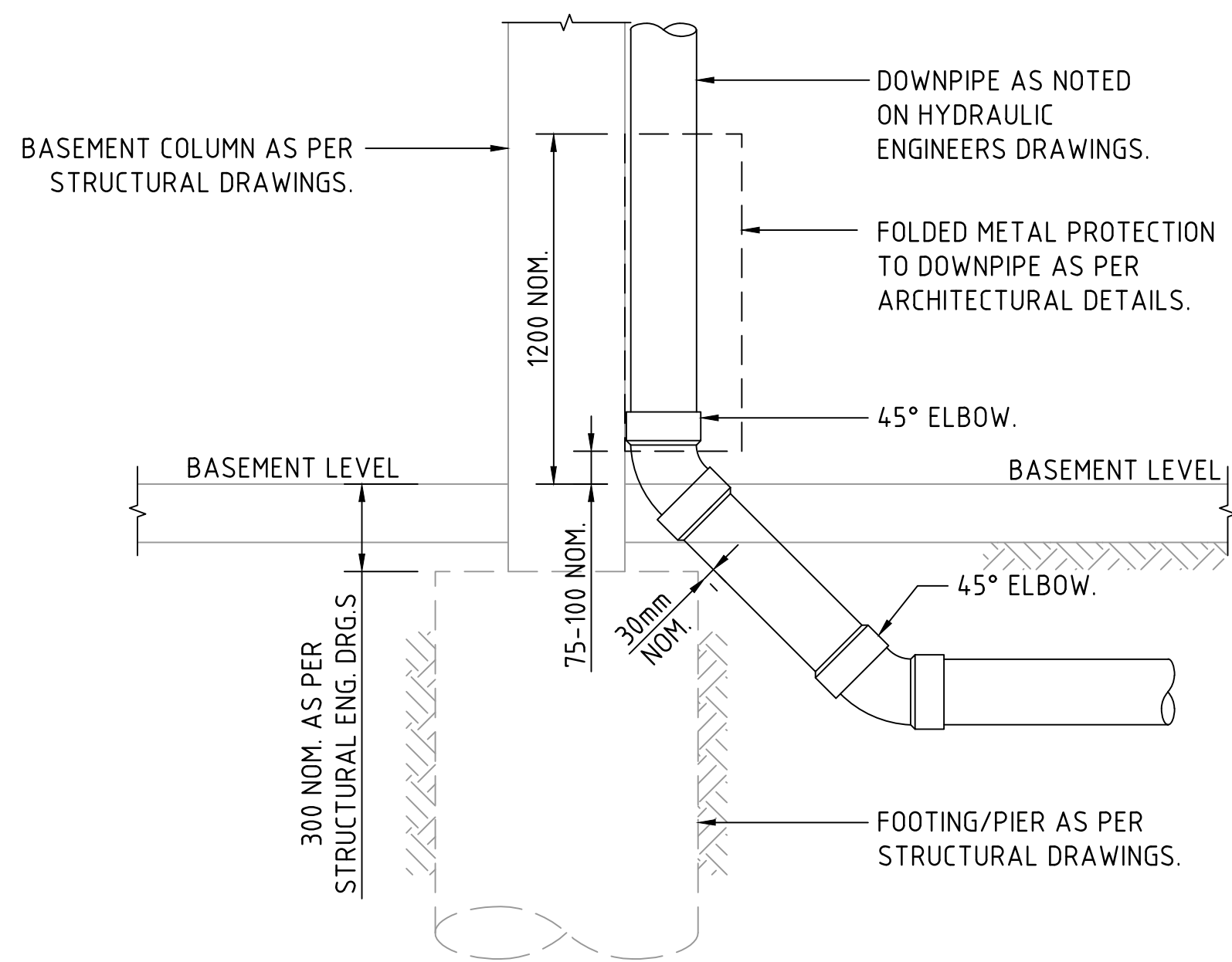
CONCRETE FILLED CAST IRON COVER
& FRAME (GATIC OR EQUAL)
SEE SCHEDULE

PLAN
SCALE 1:20

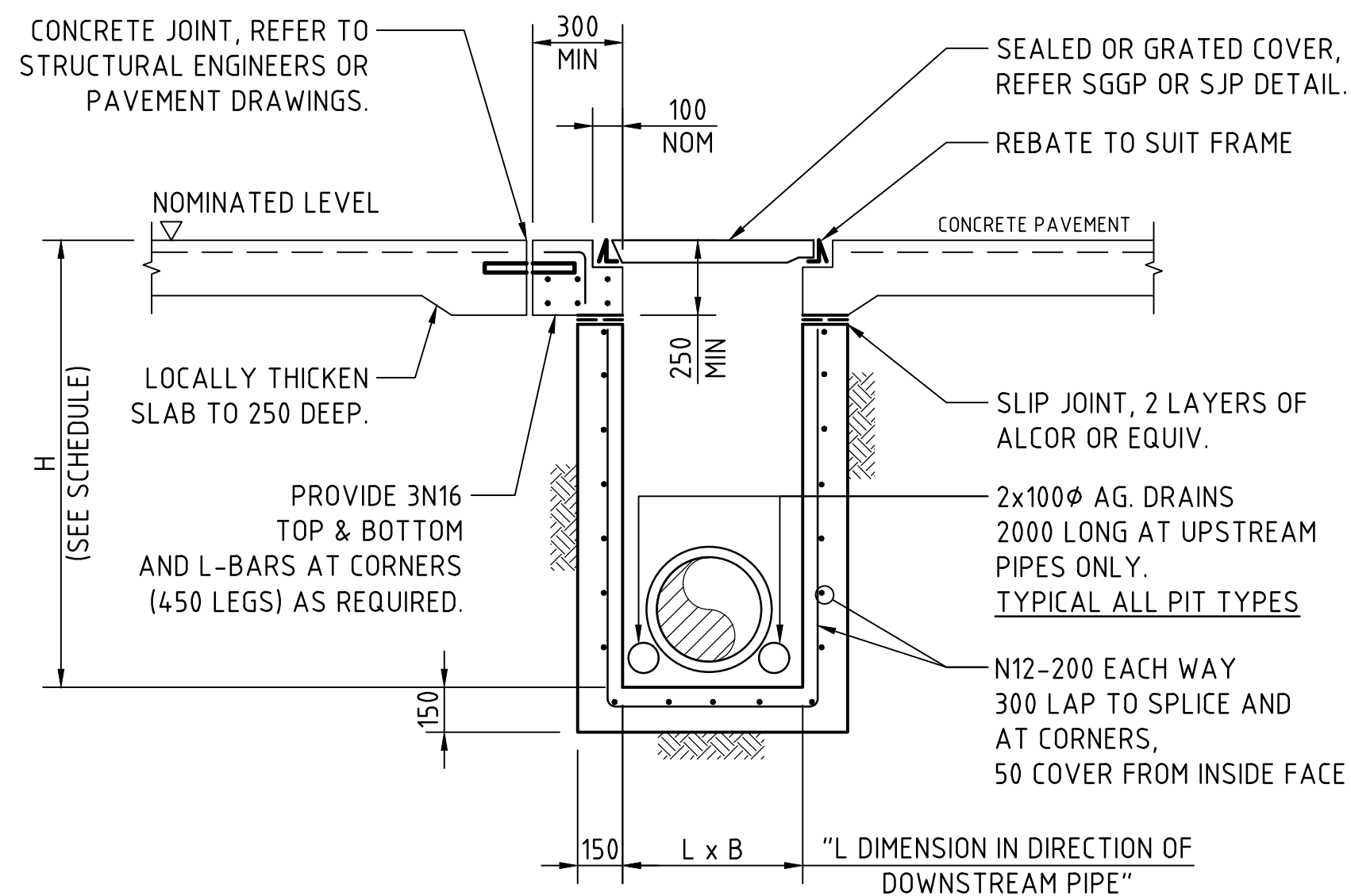


SECTION
SCALE 1:20

SEALED JUNCTION PIT - SJP



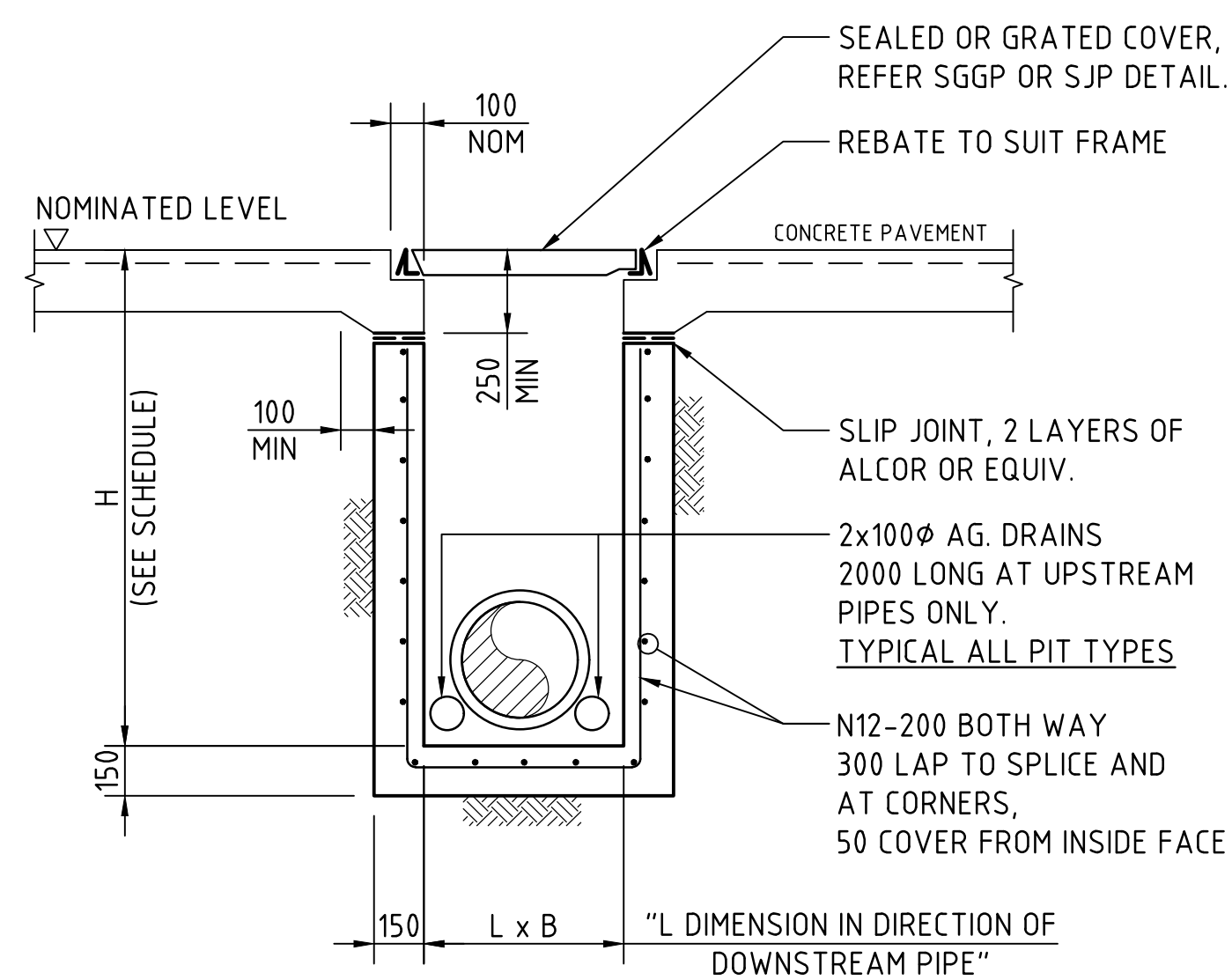
DOWNPIPE TURN-UP DETAIL (PIER)
(AT COLUMN LOCATION)
SCALE 1:20



SECTION
SCALE 1:20

SJP/CIS & SGGP/CIS (CAST IN SLAB) PIT DETAIL GRATE/COVER SUPPORT CAST-INTO PAVEMENT SLAB

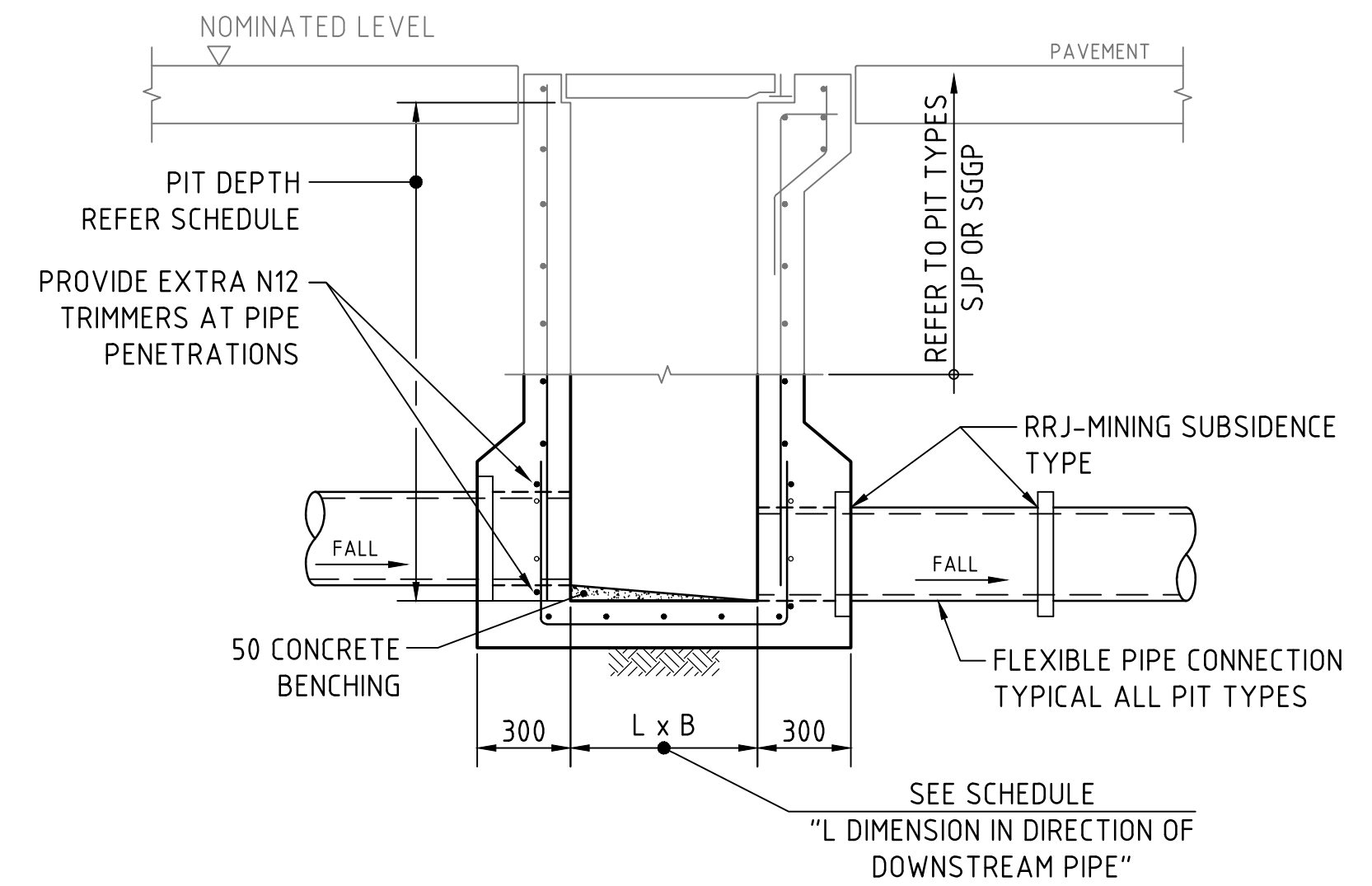
(ADOPT IN CONCRETE PAVEMENT FOR SGGP's & SJP's,
WHERE PITS ARE LOCATED IN THE CORNER OF SLAB
PANELS OR ADJACENT TO SLAB PANEL JOINTS)



SECTION
SCALE 1:20

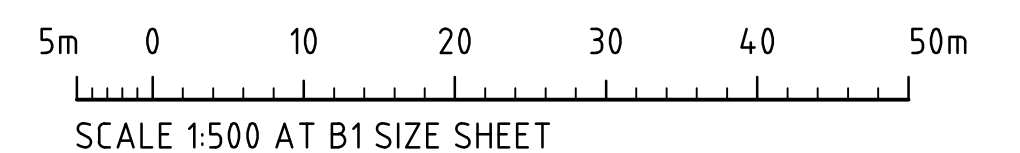
SJP/CIS & SGGP/CIS (CAST IN SLAB) PIT DETAIL GRATE/COVER SUPPORT CAST-INTO PAVEMENT SLAB

(ADOPT IN CONCRETE PAVEMENTS FOR SGGP's & SJP's, WHERE
JOINTS ARE NOT LOCATED WITHIN PROXIMITY OF THE GRATE)



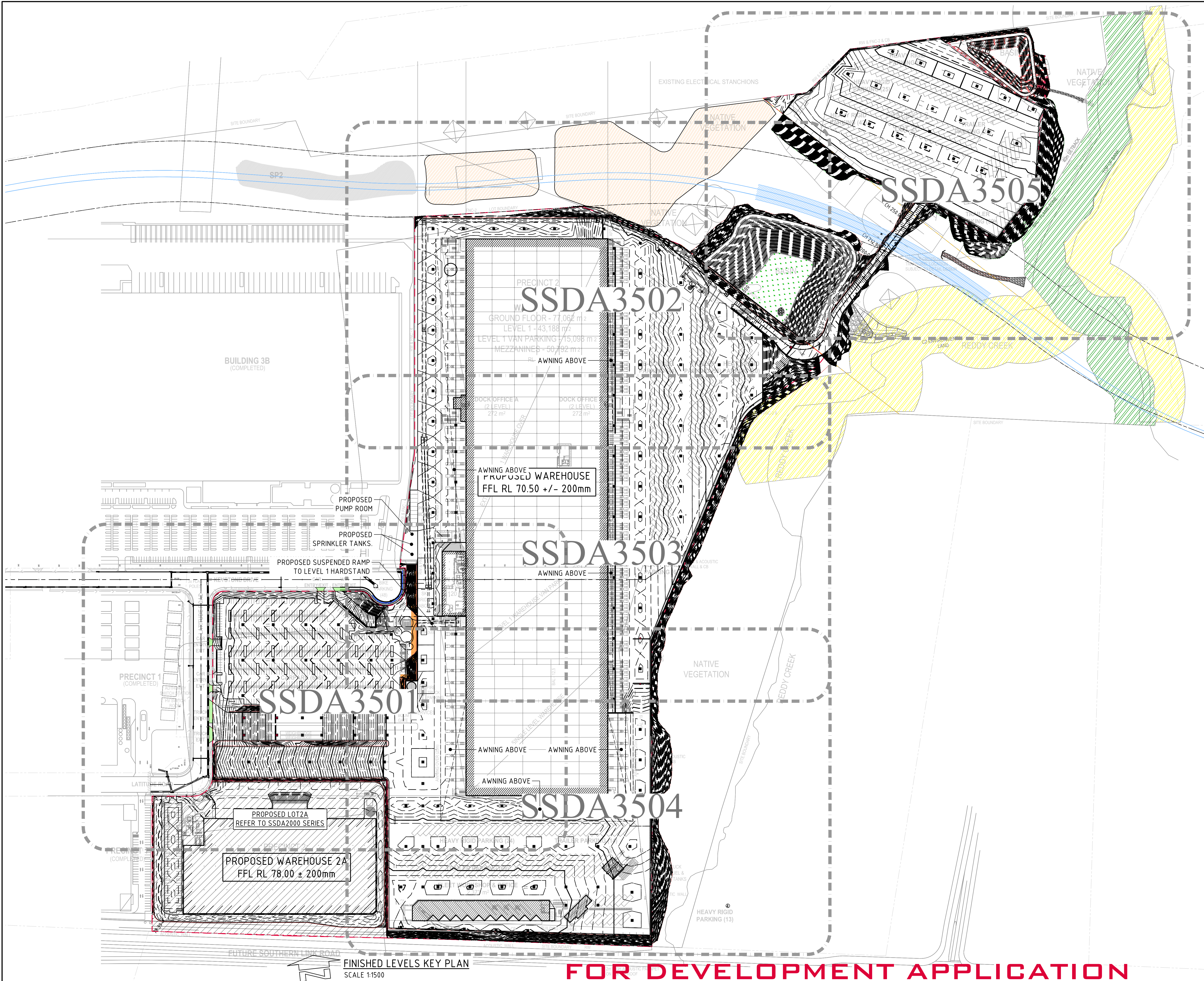
SECTION
SCALE 1:20

FLEXIBLE PIPE CONNECTION TYPICAL ALL PIT TYPES



FOR DEVELOPMENT APPLICATION

ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 01.07.26 C			ARCHITECT		CLIENT		PROJECT		CONSULT AUSTRALIA		Costin Roe Consulting Pty Ltd. ABN 50 003 696 446		DRAWING TITLE	
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 28.05.26 B			sba		Goodman		PROJECT SILVERBACK		PO Box N419 Sydney NSW 1220		CIVIL & STRUCTURAL ENGINEERS		STORMWATER DRAINAGE DETAIL	
ISSUED FOR INFORMATION 22.05.26 A			p: 02 9929 9988 e: info@sba.au w: www.sba.au				PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE, LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175		Level 4, 8 Windmill Street, Millers Point NSW 2000		COSTIN ROE CONSULTING		SHEET 2	
AMENDMENTS			DATE		DATE		DESIGNED/ DRAWN/ DATE/ AA/ DG/ APR 26		CHECKED/ DS/		SCALE/ B1/ AS SHOWN		DRAWING No	
			ISSUE		ISSUE		CAD REF: C09447.74-SSDA3452		E: +61 2 9241 3731 F: +61 2 9241 3731		COSTIN ROE CONSULTING		C09447.74-SSDA3452	
													ISSUE	
													C	



- FINISHED LEVELS PLAN NOTES:**
- LEVELS DATUM IS AUSTRALIAN HEIGHT DATUM (A.H.D.).
 - GRADING REQUIREMENTS TO BE COMPLETED IN ACCORDANCE WITH AUSTRALIAN STANDARD AS2890.1, AS2890.2 AND AS2890.6.
 - ALL CONTOUR LINES & SPOT LEVELS INDICATE FINISHED PAVEMENT LEVELS U.N.O. ON PLAN.
 - CONTOUR INTERVALS
 - THE MINOR CONTOUR INTERVAL IS 0.1m.
 - THE MAJOR CONTOUR INTERVAL IS 0.5m.
 - HARDS TAND GRADING
 - MINIMUM PAVEMENT GRADE IS TO BE 1:100 (1%)
 - GRADING OF ON-GRADE DOCKS TO BE 1:100 (1%) FALL AWAY FROM THE DOCK FACE FOR A LENGTH OF 15m U.N.O.
 - GRADING OF TRUCK CIRCULATION ZONES TO BE MINIMUM AS NOTED ABOVE, 3-4% NOMINAL AND MAX. 5%.
 - CAR PARKING AREA GRADES
 - MINIMUM PAVEMENT GRADE IS TO BE 1:100 (1%), DESIRABLE MINIMUM GRADE 1:50 (2%).
 - MAXIMUM PAVEMENT GRADE IS TO BE 1:20 (5%) IN CARPARKING AREAS AND 1:25 (4%) ELSEWHERE.
 - DISABLED ACCESS PARKING ZONES AND SHARED SPACE TO BE MAXIMUM OF 1:33 (3%) IN ASPHALT PAVEMENT AND MAXIMUM OF 1:40 (2.5%) IN CONCRETE PAVEMENT.
 - CARPARK RAMP GRADES TO BE MAX 1:5 WITH 2.5m SMOOTH TRANSITION AT TOP AND BOTTOM U.N.O.
 - TRUCK RAMP GRADES
 - MAXIMUM B-D DOUBLE OR 19.0m AV RAMP GRADES ARE TO BE 1:8.3 (12%) U.N.O. ON PLAN.
 - PROVIDE MINIMUM 4.0m LONG TRANSITION WHERE CHANGES OF GRADE EXCEED 1:20 (5%) AT A CREST U.N.O.
 - PROVIDE MINIMUM 3.0m LONG TRANSITION WHERE CHANGE OF GRADE EXCEED 1:20 (5%) AT A SAG U.N.O.
 - TRANSITIONS ARE TO PROVIDE A SMOOTH CONTINUOUS CIRCULAR AND TANGENTIAL CHANGE IN GRADE TO ENSURE NO SHARP OR ACUTE CHANGES IN GRADE ARE PRESENT.
 - WHERE FIRE BRIGADE ACCESS IS REQUIRED, MAXIMUM RAMP GRADIENTS ARE TO BE 1:6 (16.6%), DESIRABLE RAMP GRADIENTS ARE TO BE 1:8 (12.5%) WITH 7m TRANSITION TOP AND BOTTOM U.N.O. ON PLAN.
 - PERMANENT BATTER SLOPES ARE TO HAVE A MAXIMUM GRADE OF 1V:3H U.N.O. BASED ON GEOTECHNICAL ASSESSMENT. PROVIDE MINIMUM 0.5m BERM BETWEEN THE BACK OF KERB OR PAVEMENT EDGES AND THE TOP OR TOE OF A BATTER.
 - ALL BATTER SLOPE WITH GRADES AT OR EXCEEDING 1V:6H ARE TO BE TURFED IMMEDIATELY OR APPROPRIATE EROSION CONTROL IS TO BE PROVIDED TO THE SATISFACTION OF THE ENGINEER.
 - ALL FOOTPATHS ARE TO FALL AWAY FROM THE BUILDING AT 2.5% NOMINAL GRADE. ALL PAVEMENTS ARE TO BE SET AT 30mm BELOW THE FINISHED FLOOR LEVEL OF THE WAREHOUSE AND OFFICE AREAS. PROVIDE LOCAL FEATHERING AT DOORWAYS OR ROLLER SHUTTERS TO PROVIDE FLUSH FINISH AS REQUIRED.
 - WHERE NEW AND EXISTING INTERFACING IS REQUIRED, MATCH EXISTING LEVELS AND PROVIDE SMOOTH INTERFACE BETWEEN NEW AND EXISTING GRADIENTS. REFER ANY CONCERNS TO THE ENGINEER.

- LEGEND:**
- LEVELS DATUM IS AHD.
- SGGP, SINGLE GRATED GULLY PIT
 - SJP, SEALED JUNCTION PIT
 - KIP, KERB INLET PIT
 - GD, GRATED DRAIN (300W x 225D U.N.O.)
 - 50.00 - FINISHED PAVEMENT CONTOUR (MAJOR) 0.5m INTERVALS
 - 50.10 - FINISHED PAVEMENT CONTOUR (MINOR) 0.1m INTERVALS
 - ELECTRICAL EASEMENT
 - COUNCIL TRUNK DRAINAGE EASEMENT
 - FREIGHT CORRIDOR EASEMENT

ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	01.07.26	E	
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	29.06.26	D	
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	28.05.26	C	
ISSUED FOR INFORMATION	22.05.26	B	
ISSUED FOR INFORMATION	01.05.26	A	
AMENDMENTS	DATE	ISSUE	AMENDMENTS

ARCHITECT	CLIENT
sba	Goodman
p: 02 9929 9988 e: info@sba.au w: www.sba.au	

CLIENT		PROJECT PROJECT SILVERBACK PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE, LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175						
		DESIGNED AA	DRAWN DG	DATE APR '26	CHECKED DS	SIZE B1	SCALE AS SHOWN	CAD REF. C09447.74-SSDA3500

Costin Roe Consulting Pty Ltd. ABN 50 003 696 446
PO Box N419 Sydney NSW 1220 Level 4, 8 Windmill Street, Millers Point NSW 2000 p: +61 2 9251 7699 f: +61 2 9241 3731 e: mail@costinroe.com.au w: costinroe.com.au

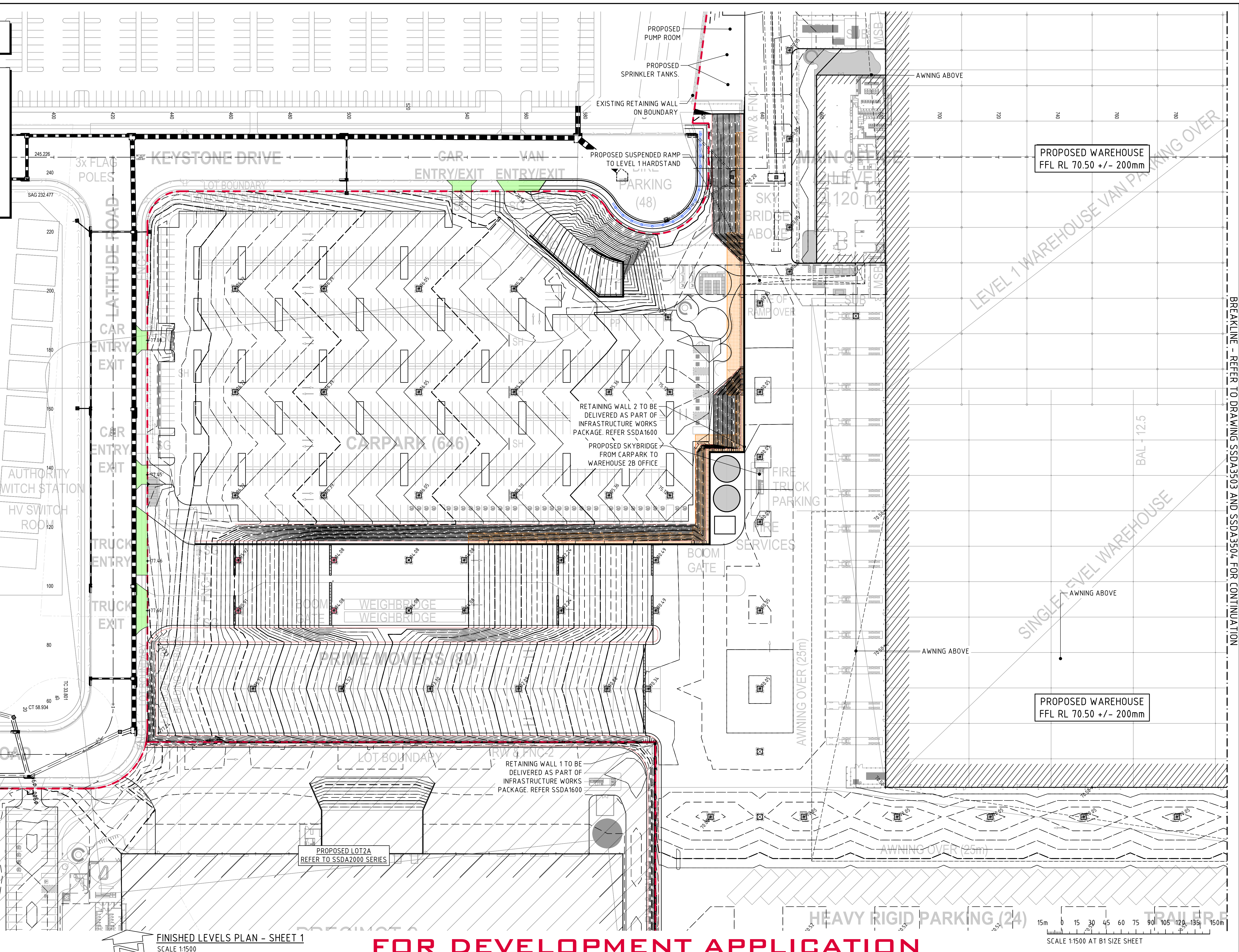
CRC COSTIN ROE CONSULTING	CIVIL & STRUCTURAL ENGINEERS
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DRAWING TITLE	FINISHED LEVELS KEY PLAN
DRAWING No	C09447.74-SSDA3500
ISSUE	E

1. REFER DRAWING SSDA3500 FOR FINISHED LEVELS NOTES

LEVELS DATUM IS AHD.

-  - SGGP, SINGLE GRATED GULLY PIT
-  - SJP, SEALED JUNCTION PIT
-  - KIP, KERB INLET PIT
-  - GD, GRATED DRAIN (300W x 225D UNO)
-  - FINISHED PAVEMENT CONTOUR (MAJOR)
0.5m INTERVALS
-  - FINISHED PAVEMENT CONTOUR (MINOR)
0.1m INTERVALS
-  - ELECTRICAL EASEMENT
-  - COUNCIL TRUNK DRAINAGE EASEMENT
-  - FREIGHT CORRIDOR EASEMENT



FINISHED LEVELS PLAN - SHEET 1
SCALE 1:1500

FOR DEVELOPMENT APPLICATION

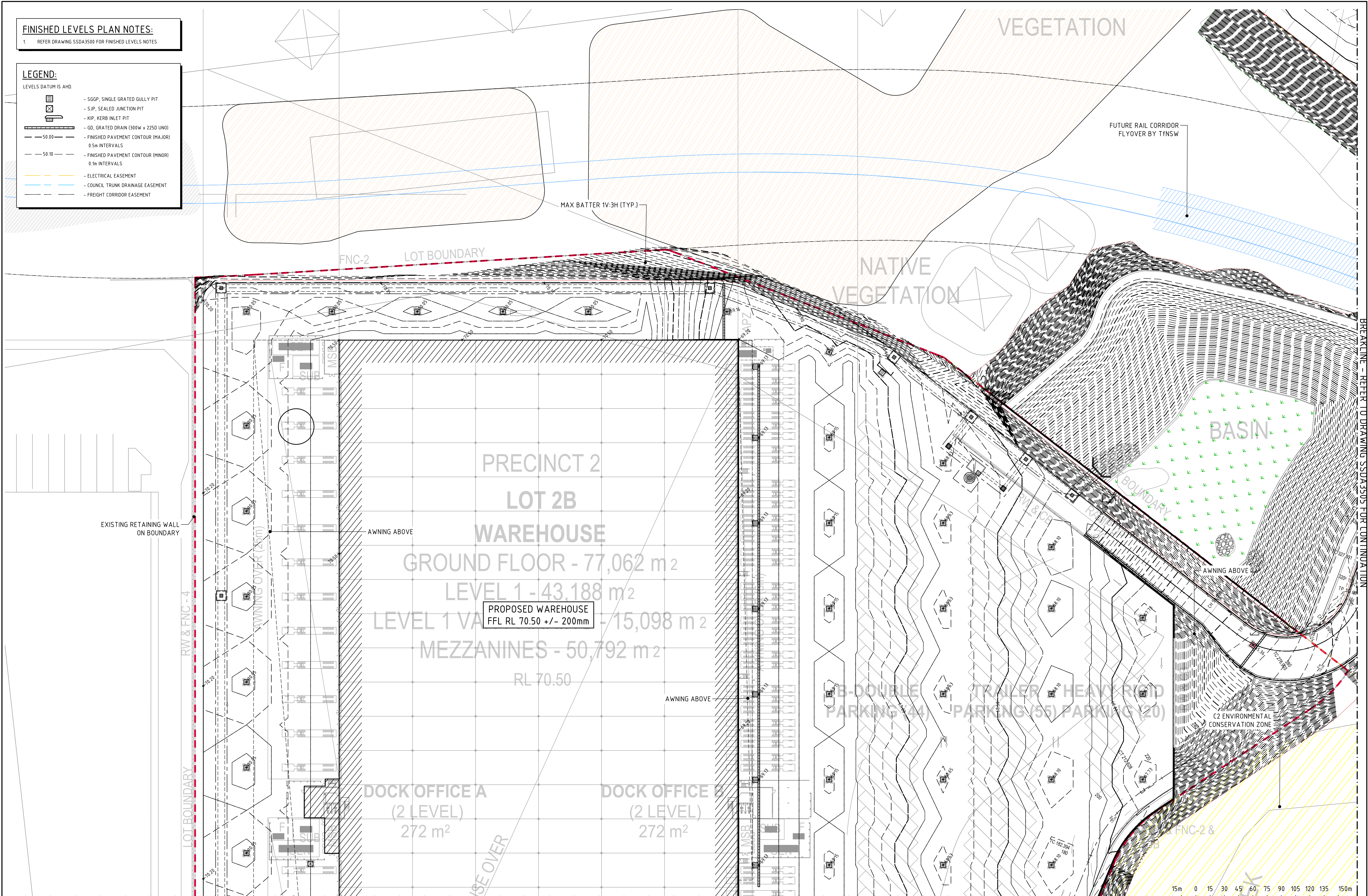
SCALE 1:1500 AT B1 SIZE SHEET

			ARCHITECT			CLIENT			PROJECT			CONSULT AUSTRALIA			Costin Roe Consulting Pty Ltd. ABN 50 003 696 446			CRC COSTIN ROE CONSULTING CIVIL & STRUCTURAL ENGINEERS			DRAWING TITLE FINISHED LEVELS PLAN - SHEET 1					
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 01.07.26 D			 p: 02 9629 9988 e: info@sba.au w: www.sba.au						PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE, LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175						PO Box N419 Sydney NSW 1220 Level 4, 8 Windmill Street, Millers Point NSW 2000 p: +61 2 9251 7699 f: +61 2 9241 3731 e: mail@costinroe.com.au w: costinroe.com.au			COSTIN ROE CONSULTING CIVIL & STRUCTURAL ENGINEERS			DRAWING No C094.47.74--SSDA 3501			ISSUE D		
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 29.06.26 C																										
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 28.05.26 B																										
ISSUED FOR INFORMATION 22.05.26 A																										
AMENDMENTS DATE ISSUE			AMENDMENTS DATE ISSUE																							

FINISHED LEVELS PLAN NOTES:
1. REFER DRAWING SSDA3500 FOR FINISHED LEVELS NOTES

LEGEND:
LEVELS DATUM IS AHD.

- SGGP, SINGLE GRATED GULLY PIT
- SJP, SEALED JUNCTION PIT
- KIP, KERB INLET PIT
- GD, GRATED DRAIN (300W x 225D UNO)
- FINISHED PAVEMENT CONTOUR (MAJOR) 0.5m INTERVALS
- FINISHED PAVEMENT CONTOUR (MINOR) 0.1m INTERVALS
- ELECTRICAL EASEMENT
- COUNCIL TRUNK DRAINAGE EASEMENT
- FREIGHT CORRIDOR EASEMENT



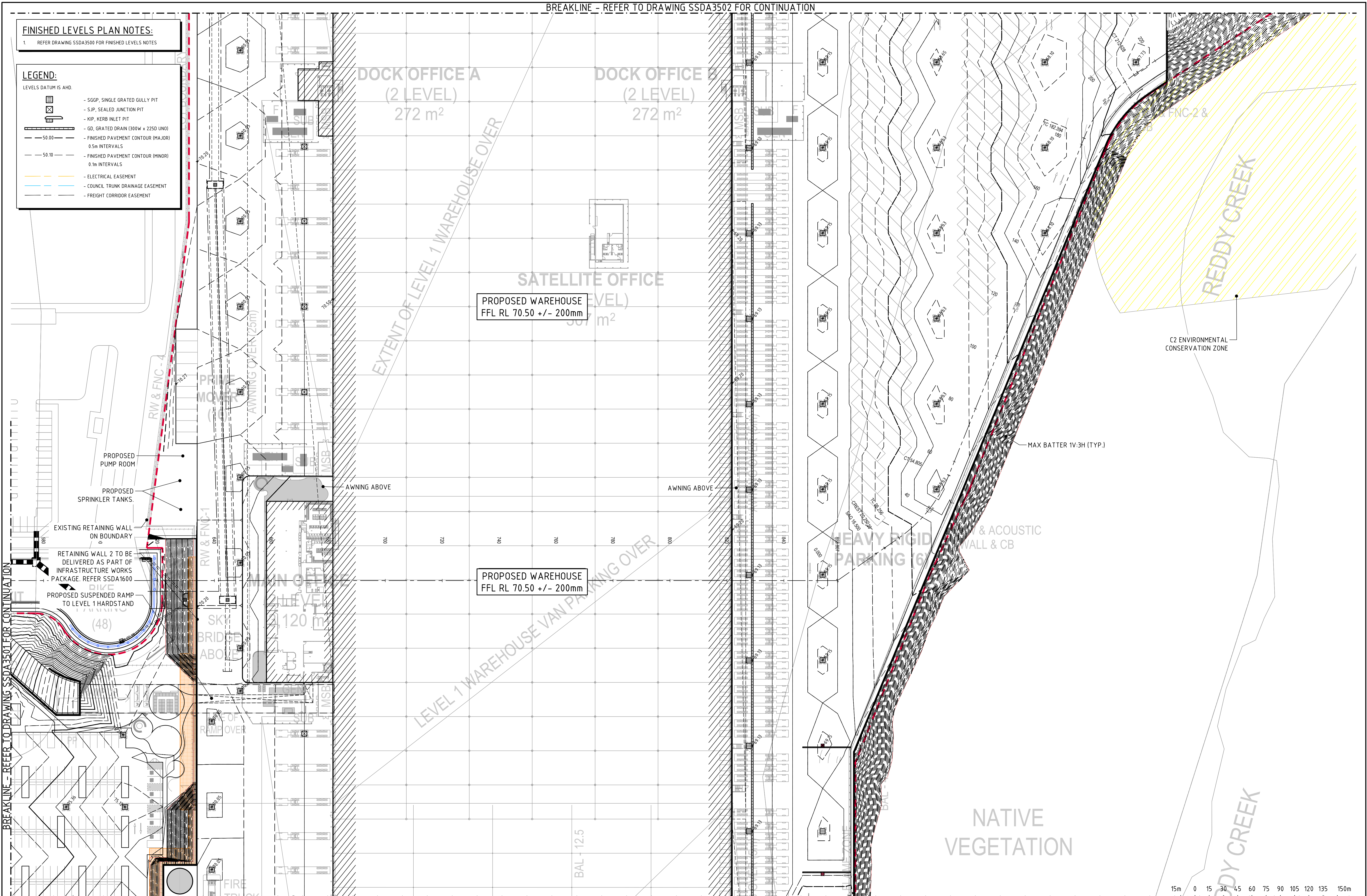
FINISHED LEVELS PLAN - SHEET 2
SCALE 1:1500

BREAKLINE - REFER TO DRAWING SSDA3503 FOR CONTINUATION

FOR DEVELOPMENT APPLICATION

SCALE 1:1500 AT B1 SIZE SHEET

ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 01.07.26 0 ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 29.06.26 C ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION 28.05.26 B ISSUED FOR INFORMATION 22.05.26 A AMENDMENTS			ARCHITECT sba p: 02 9929 9988 e: info@sba.au w: www.sba.au			CLIENT Goodman			PROJECT PROJECT SILVERBACK PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE, LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175 CONSULT AUSTRALIA			Costin Roe Consulting Pty Ltd. ABN 50 003 096 446 PO Box N419 Sydney NSW 1220 Level 4, 8 Windmill Street, Millers Point NSW 2000 p: +61 2 9251 7699 f: +61 2 9241 3731 e: mail@costinroe.com.au w: costinroe.com.au			CRC COSTIN ROE CONSULTING CIVIL & STRUCTURAL ENGINEERS			DRAWING TITLE FINISHED LEVELS PLAN - SHEET 2 DRAWING No C09447.74-SSDA3502 ISSUE D		
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FINISHED LEVELS PLAN NOTES:
1. REFER DRAWING SSDA3500 FOR FINISHED LEVELS NOTES

LEGEND:
LEVELS DATUM IS AHD.

- SGGP, SINGLE GRATED GULLY PIT

- SJP, SEALED JUNCTION PIT

- KIP, KERB INLET PIT

- GD, GRATED DRAIN (300W x 225D UNO)

- FINISHED PAVEMENT CONTOUR (MAJOR)
0.5m INTERVALS

- FINISHED PAVEMENT CONTOUR (MINOR)
0.1m INTERVALS

- ELECTRICAL EASEMENT

- COUNCIL TRUNK DRAINAGE EASEMENT

- FREIGHT CORRIDOR EASEMENT

PROPOSED WAREHOUSE
FFL RL 70.50 +/- 200mmPROPOSED WAREHOUSE
FFL RL 70.50 +/- 200mm

BREAKLINE - REFER TO DRAWING SSDA3501 FOR CONTINUATION

BREAKLINE - REFER TO DRAWING SSDA3502 FOR CONTINUATION

BREAKLINE - REFER TO DRAWING SSDA3504 FOR CONTINUATION

FINISHED LEVELS PLAN - SHEET 1
SCALE 1:1500

15m 0 15 30 45 60 75 90 105 120 135 150m
SCALE 1:1500 AT B1 SIZE SHEET

ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	01.07.26	D
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	29.06.26	C
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	28.05.26	B
ISSUED FOR INFORMATION	22.05.26	A
AMENDMENTS	DATE	ISSUE

ARCHITECT

CLIENT

p: 02 9929 9988
e: info@sba.au
w: www.sba.au

PROJECT

PROJECT SILVERBACK
PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE,
LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175

DESIGNED DRAWN DATE

AA DG APR '26

CHECKED DS

SIZE B1

SCALE AS SHOWN

CAD REF: C09447.74-SSDA3503

CONSULT AUSTRALIA

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Level 4, 8 Windmill Street, Millers Point NSW 2000
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CIVIL & STRUCTURAL ENGINEERS

DRAWING TITLE

FINISHED LEVELS PLAN - SHEET 3

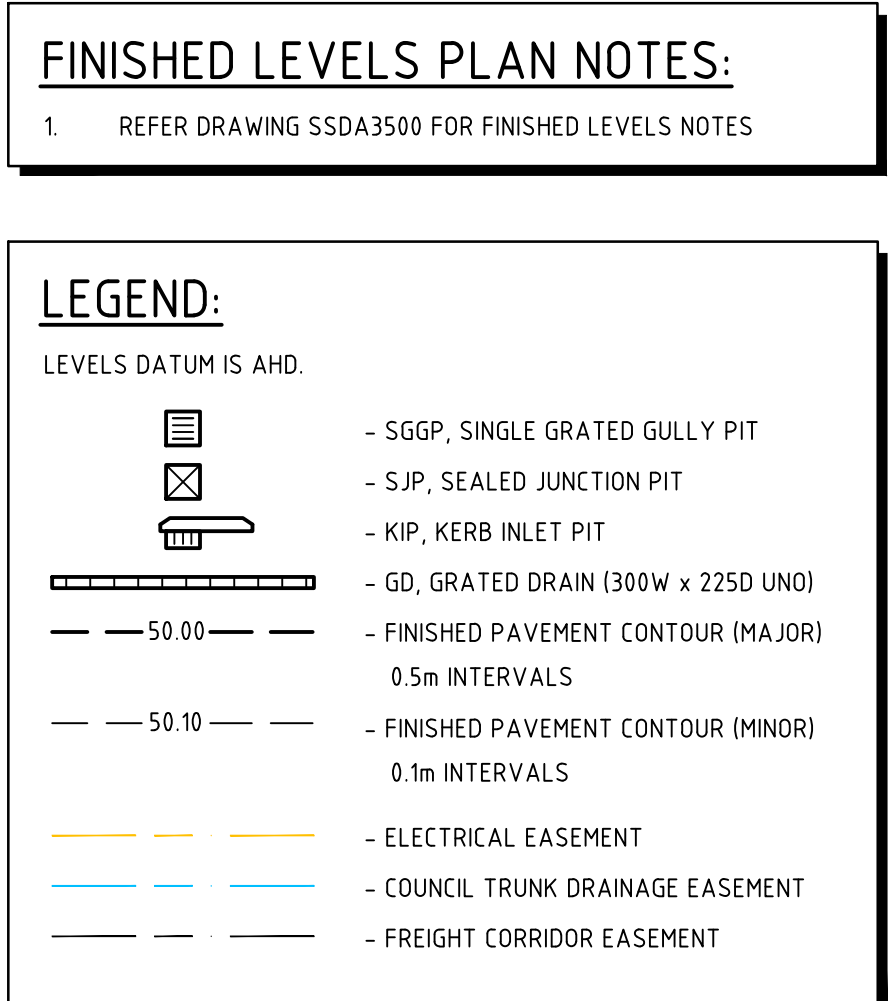
DRAWING No

C09447.74-SSDA3503

ISSUE

D

BREAKLINE - REFER TO DRAWING SSDA3501 FOR CONTINUATION



FOR DEVELOPMENT APPLICATION

			ARCHITECT			CLIENT			PROJECT			COSTIN ROE CONSULTING PTY LTD.			DRAWING TITLE		
									PROJECT SILVERBACK						FINISHED LEVELS PLAN - SHEET 4		
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION			01.07.26			C			PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE,			PO Box N419 Sydney NSW 1220					
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION			28.05.26			B			LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175			Level 4, 8 Windmill Street, Millers Point NSW 2000					
ISSUED FOR INFORMATION			22.05.26			A						p: +61 2 9251 7699 f: +61 2 9241 3731					
AMENDMENTS			DATE			ISSUE			AMENDMENTS			DATE			ISSUE		
									p: 02 9929 9988 e: info@sba.au w: www.sba.au			DESIGNED DRAWN DATE CHECKED SIZE B1 SCALE CAD REF:			DRAWING No.		
												AA AA APR' 26 DS AS SHOWN C09447.74--SSDA3504			C09447.74--SSDA 3504		
															ISSUE		
															C		

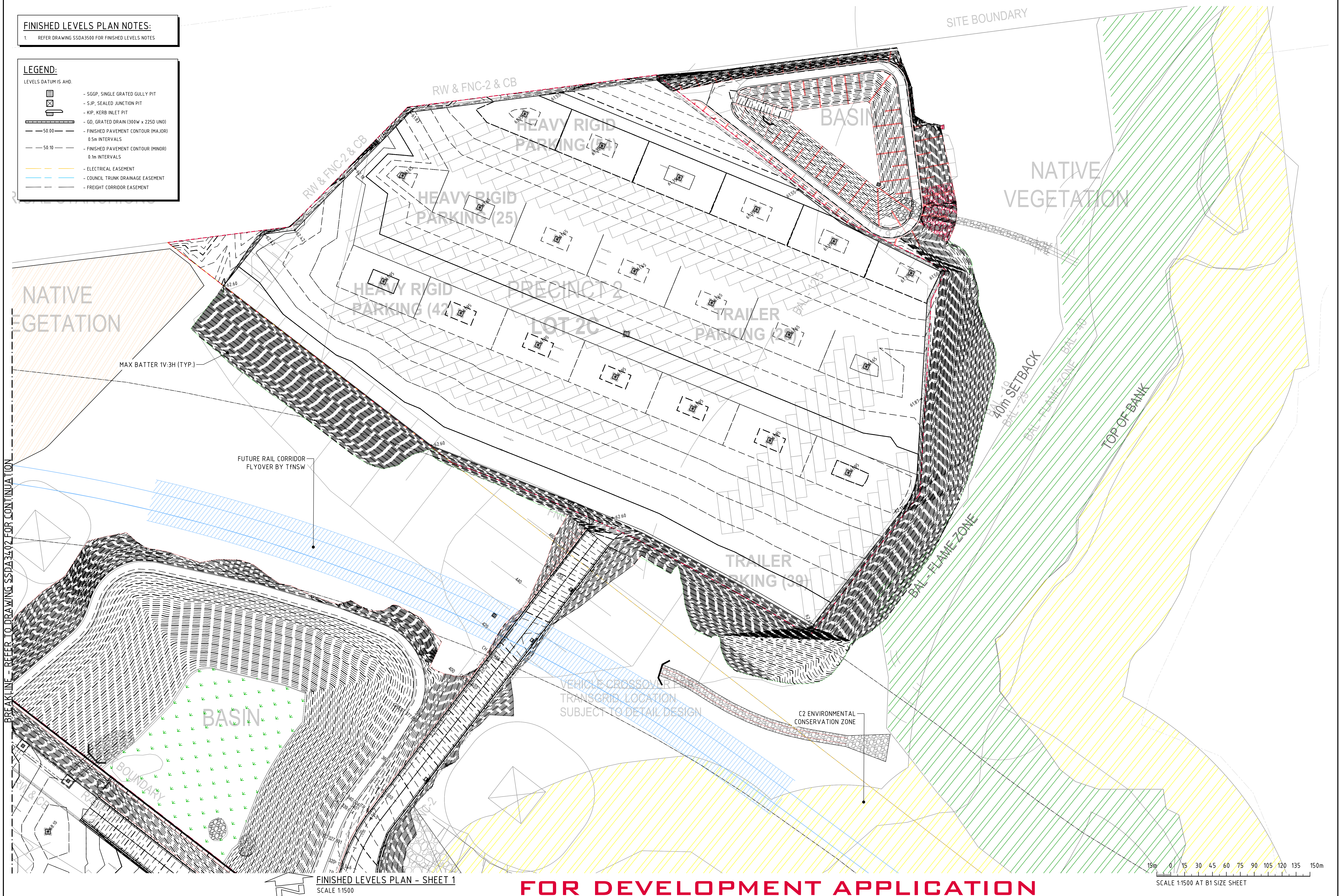
FINISHED LEVELS PLAN NOTES:

1. REFER DRAWING SSDA3500 FOR FINISHED LEVELS NOTES

LEGEND:

LEVELS DATUM IS AHD.

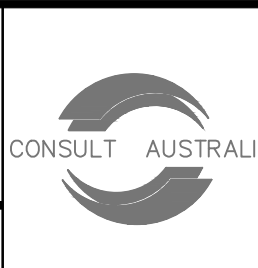
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0.1m INTERVALS
- ELECTRICAL EASEMENT
- COUNCIL TRUNK DRAINAGE EASEMENT
- FREIGHT CORRIDOR EASEMENT



ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	01.07.26	D
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	29.06.26	C
ISSUED FOR STATE SIGNIFICANT DEVELOPMENT APPLICATION	28.05.26	B
ISSUED FOR INFORMATION	22.05.26	A
AMENDMENTS	DATE	ISSUE

ARCHITECT	CLIENT
sba	Goodman
p: 02 9929 9988 e: info@sba.au w: www.sba.au	

PROJECT PROJECT SILVERBACK PRECINCT 2, 4 & 5 OAKDALE EAST INDUSTRIAL ESTATE LATITUDE ROAD, HORSLEY PARK, N.S.W. 2175						
DESIGNED AA	DRAWN DG	DATE APR '26	CHECKED DS	SIZE B1	SCALE AS SHOWN	CAD REF: C09447.74-SSDA3505



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DRAWING TITLE	
FINISHED LEVELS PLAN - SHEET 5	
DRAWING No	C09447.74-SSDA3505
ISSUE	D